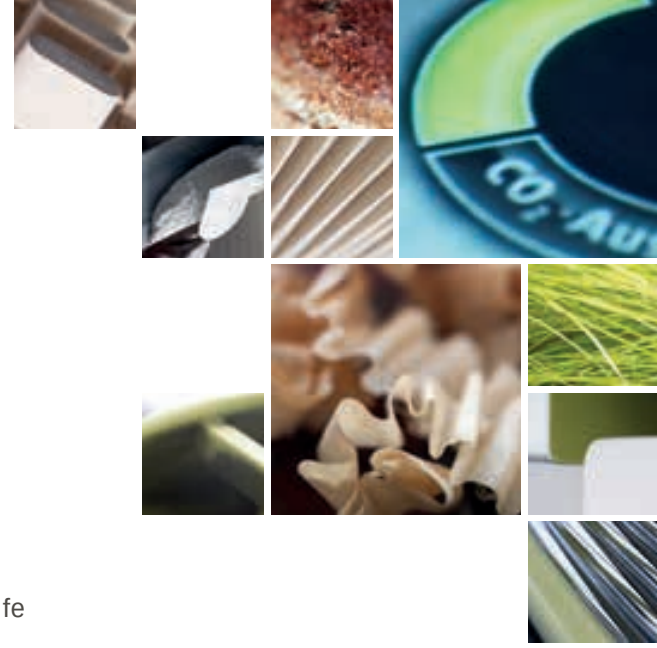

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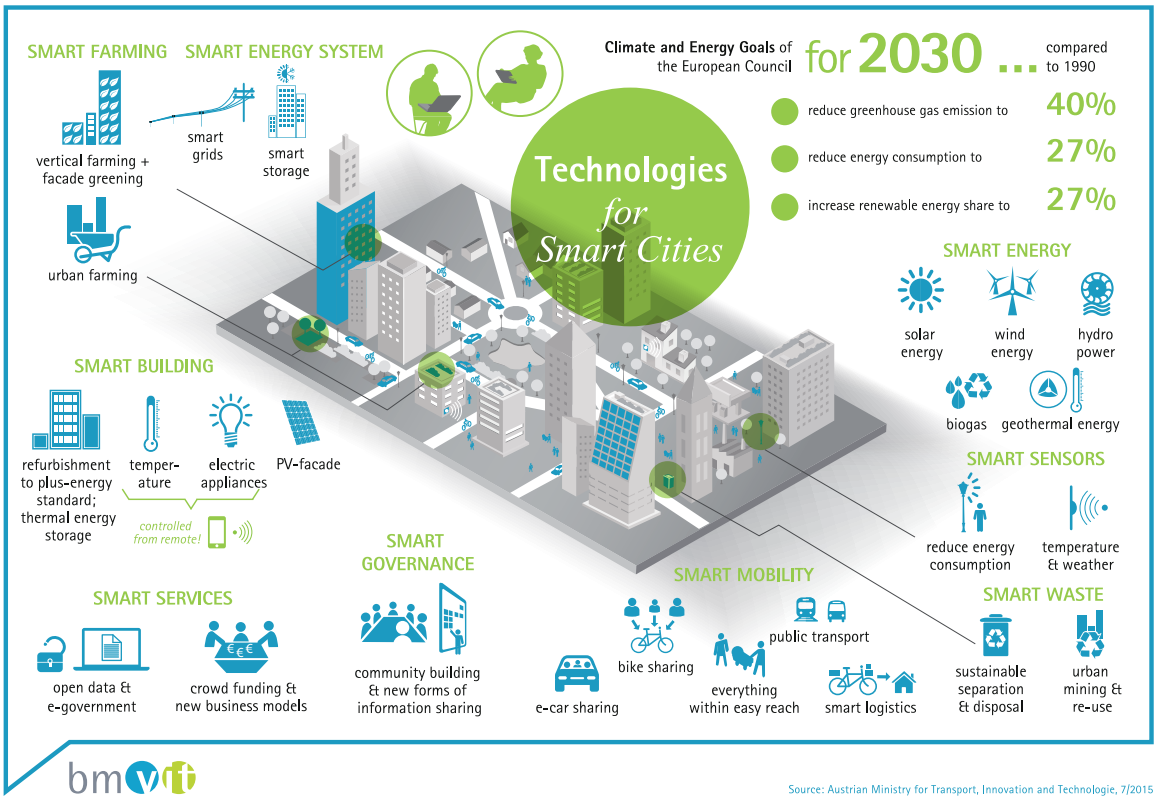



Source: Austrian Ministry for Transport, Innovation and Technologie, 7/2015

# SMART CITIES MADE IN AUSTRIA

# 奥地利的智能城市

## The future of humanity lies in intelligent cities

## 智能城市决定人类的未来

More and more people are moving into urban areas but at the same time resources are becoming scarce. At present 75% of the $CO_2$ emissions worldwide are produced by the burning of fossil fuels in the cities. Effective solutions for life in the cities must be found, not only just to reach emission targets.

The Federal Ministry for Transport, Innovation and Technology (bmvit), Austria's "smart city" ministry, supports the Austrian economy and research in the development of new technologies, as well as in the introduction of innovative products and services to the market at home and abroad. Austria plays a leading role in European technology in numerous areas relating to intelligent cities.

越来越多的人开始流向城区，但同时，城市的资源却越来越少。目前，城市居民燃烧化石燃料所排放的二氧化碳占到了全球排放总量的75%。为了实现减排并达成其他目标，在城市生活的居民应找到有效的解决方案。

奥地利联邦交通、创新和技术部（bmvit）负责推进全国的“智能城市”项目，致力于在发展新技术并向国内外市场推广创新产品和服务的过程中为奥地利的经济和科研活动提供支持。奥地利在欧洲大陆涉及“智能城市”的多个技术领域中均发挥着主导作用。

This edition of our FRESH VIEW series of publications documents this domestic technological expertise: more than 160 Austrian companies and research institutions are listed on the following pages, divided into the Smart City categories of “Smart Mobility”, “Smart Energy”, “Smart ICT Infrastructure” and “Security”.

This Smart City catalogue of expertise is therefore not just a practical work of reference for people interested in the sector, but also provides impressive evidence of Austria’s leadership in technology.

The companies are presented according to the following areas of activity:

《全新观点》系列杂志推出的新一期内容见证了奥地利在专业技术领域的卓越成就：下文中列出的160多家奥地利企业和科研机构将分别归入智能城市的“智能交通”、“智能能源”、“智能信息技术基础设施”和“安全系统”版块。

这一涉及智能城市的专业分类不仅可为对特定行业感兴趣的读者提供实用的参考信息，同时也可为奥地利在科技领域的领导地位提供令人信服的证明。

上述企业将根据下列业务领域进行分类：

| | |
|---|---|
| **SMART MOBILITY** | **智能交通** |
| Innovative Solutions for Individual and Freight Mobility | 创新式客运和货运解决方案 |
| Transport Infrastructure | 交通基础设施 |
| ITS (Intelligent Transport Systems) | 智能交通系统（ITS） |
| Vehicle Technologies | 交通技术 |
| **SMART ENERGY & ENVIRONMENTAL TECHNOLOGIES** | **智能能源与环境技术** |
| Sustainable Energy Production | 可持续的能源生产方式 |
| Energy-efficient Building & End-use Technologies | 节能建筑与终端技术方案 |
| Energy Grids and Storage | 能源网与能源存储技术 |
| Smart Urban Energy Services | 智能城市的能源服务 |
| Waste and & Wastewater Management | 废弃物和污水管理 |
| **SMART ICT - INFRASTRUCTURE** (INFORMATION & COMMUNICATION TECHNOLOGY) | **智能信息通信技术-基础设施（ICT）** |
| Innovative Communication Infrastructure | 创新的通信基础设施 |
| ICT for Energy and Mobility | 能源行业和交通运输业的信息通信技术 |
| e-government | 电子政务 |
| e-health | 电子医疗 |
| **SECURITY** | **安全** |
| Critical Infrastructure Protection & Security of Supply | 关键基础设施的安保和安全系统 |
| Crisis & Disaster Protection Management | 危机和灾难的救援管理 |

Cyber security

Migration & Integration

**SMART CITY -
URBAN DEVELOPMENT CONCEPTS**

网络安全

移民与融合

**智能城市-城市发展理念**

## Mobility is the lifeline of the city

A well-organised transport system, which ensures unrestricted mobility for both people and goods, is the basis upon which the quality of urban life in a city is built and is a prerequisite for economic development in urban areas. The volume of traffic also increases in growing cities, as do the related negative effects on people and the environment.

The development of the infrastructure for individual motorised transport has reached its limits. In order to solve the traffic problems in

## 交通是城市的生命线

井井有条的交通系统可确保客运和货运的自由流动性，是城市居民生活品质的根基和城区经济发展的先决条件。在不断发展的城市中，交通日益拥堵，对居民和环境的负面影响也越来越大。

私人交通工具的基础设施已濒临发展上限。为了解决城市地区的交通问题，仅靠提倡使用低排放或零排放的车辆是远远不够的。智能城市

urban areas, it is also simply not enough just to switch to low-emission or emission-free vehicles. Smart cities rely on public transport as the backbone of urban mobility and, based on this, are looking for innovative concepts to increase the efficiency and safety of the transport infrastructure.

依靠公共运输系统作为城市交通的主动脉，并在此基础上不断提出创新理念，以提高交通基础设施的效率和安全性。

In a “Smart City” transport is viewed as a socio-technical system based on the needs of the users, whereby smart mobility decisions should be supported. The shift towards multimodal lifestyles is an indication of the readiness for new approaches in the field of personal mobility, if these are supported by innovative offers. In the face of an ageing society it is also increasingly important to guarantee easy access and freedom of barriers in the transport system. The great challenge in freight mobility is to reduce the amount of traffic on urban roads without restricting the continually increasing goods traffic. Multimodal logistic and lower emission control concepts are being developed to this end.

“智能城市”的交通系统被视为以用户需求为基础而构建的社会技术系统，智能交通的决策也由此而获得支持。生活方式多样化的趋势表明：在创新的运输服务供应商的支持下，私人交通领域将涌现出更多新的交通模式。在日趋老龄化的社会中，确保交通系统的易用性和畅通无阻性也变得越来越重要。如何在不限制货流量的同时减少城市公路的交通量是对货运系统的巨大挑战。为此，必须同时发展多式联运和防污减排理念。

Austria’s industry has developed a high level of expertise and competitive advantages, particularly in the field of automotives, rail technology and intelligent transport systems. Small and medium-sized companies are producing promising and innovative mobility solutions and services, for example to make the transport system more attractive and improve accessibility. The transport science sector enjoys international recognition and shows particular strengths in the areas of traffic planning, modelling and simulation, as well as in socio-scientific mobility and behavioural research. Together these factors constitute a powerful portfolio of mobility expertise which means Austrian companies can contribute significantly to urban mobility solutions both at home and abroad.

奥地利的工业拥有很高的专业水平和较大的竞争优势（特别是在汽车、铁路技术和智能交通系统）。中小型企业正在探索潜力无限的创新式交通解决方案和服务，例如，提高运输系统的吸引力和可用性。奥地利在交通运输学领域取得了举世公认的成就，同时在交通规划、建模和仿真领域以及交通社会学研究和行为研究领域拥有特定的优势。这些因素共同构成了一系列有关交通运输的精深技术和专业知识，也意味着奥地利企业有能力为国内外的城市交通解决方案作出巨大的贡献。

The Federal Ministry for Transport, Innovation and Technology (bmvit), with its innovation and technology programmes, has set considerable impulses for innovations in the transport system in the last decades and in doing so represents an innovation-led transport policy for the creation of an efficient, safe, environmental-friendly and social transport system. The challenges faced by the cities are being addressed with new instrumental tools as well, for example in setting up urban mobility laboratories to research and test in practice new innovations and technologies.

在过去的几十年当中，奥地利联邦交通、创新和技术部（bmvit）及其创新的技术项目驱动着交通系统持续创新，不断推行以创新为导向的交通政策并致力于创立高效、安全、环保的公共运输系统。各大城市还通过新的工具解决当前的挑战，例如，设立可在实践中对新技术和创新项目进行研究和测试的城市交通实验室。

## A smart supply of energy ensures the quality of life

In 2050 85% of the European population will live in cities, the energy requirements of which will continually rise. At the same time, in compliance with the climate objectives set by the European Council, the next step should be to reduce the carbon dioxide emissions in the European Union by a fifth by 2020 compared to 1990, to increase the energy efficiency by a fifth and the proportion of renewable energies to 20%.

In order to ensure the reliable and environmental-friendly supply of energy in growing cities, and to reach these ambitious goals in reduction, the existing energy infrastructure must be reorganized and modernised.

## 智能化的能源供应体系是生活品质的保障

2050年，城市人口将占欧洲总人口的85%，这意味着能源的需求也将持续上升。按照欧洲理事会制定的气候目标，下一步应该是到2020年将二氧化碳排放量在1990年的基础上减少20%，将能源效率提高20%，同时将可再生能源在总能源消耗中的比例提高到20%。

为了能够为不断发展的城市提供可靠、环保的能源，同时确保实现上述雄心勃勃的减排目标，必须针对现有的能源基础设施启动重组的现代化计划。

In this context “Smart Energy” means minimising the consumption through intelligent and flexible energy and storage systems and attaining a high as possible proportion of renewable energy. The aim is the “zero carbon” city – a city with neutral carbon dioxide. In order to achieve this, greater energy efficiency, a better use of the urban waste heat and a reduction of the final energy consumption are necessary.

在这一背景下，“智能能源”意味着通过灵活的智能能源存储系统降低能源消费量并尽可能提高可再生能源的消费比重。其目标是打造保持碳中立状态的“零碳城市”。为此，有必要提高能源效率、更好的利用城市的余热并减少最终的能源消耗。

For example, a smart urban energy system uses unwanted excess heat produced by the city for heating and hot water production or feeds it back into the district heating system. A city-wide virtual power station is created through the sophisticated interplay of numerous power generators and energy storage units. The dense structure so typical for cities is made use of in the building sector; improvements result not only from highly efficient individual buildings, but also through integrated solutions for blocks of houses, districts or whole cities.

例如，智能城市的能源系统可利用余热为城市供暖或提供热水，或将回收的余热用于该地区的供暖系统。亦可利用多个发电系统和储能单元之间的复杂作用在全城建立虚拟电站。建筑行业普遍采用了城市中最典型的密集型结构，同时通过高能效的单栋建筑、建筑群、整片地区乃至整座城市的综合解决方案进一步提高能源利用率。

A particular challenge in European cities is to rebuild and renovate existing building material without restricting the inhabitants and taking historical urban structures into consideration. An example of this is the SINFONIA project (“smart initiative of cities fully committed to invest in advanced large-scaled energy solutions”), which aims to use comprehensive, integrated and multipliable energy solutions in medium sized European cities. The cities of Bolzano (I) and Innsbruck (A) are striving jointly to save 40-50% of primary energy and to increase the proportion of renewable energy by 20%. The goals should be reached through a series of measures which combine the refurbishment of more than 100 000 m² of living space, the optimisation of the power system and solutions for heating and cooling networks in the urban areas (www.sinfonia-smartcities.eu).

如何在保护城市历史建筑的同时，重建和翻新现有的建筑并避免为居民带来不便，是欧洲城市特有的挑战之一。SINFONIA计划（“投资先进的大规模能源解决方案的智能城市项目”）是这一领域的典型案例，该计划旨在利用综合的多元化集成式能源解决方案，在中等规模的欧洲城市。博尔扎诺（I）和因斯布鲁克（A）正采取共同行动，以节省40-50%的初级能源，同时将可再生能源的消费比重提升20%。应通过一系列措施将城区供暖和供冷系统解决方案、电力系统的优化以及居住空间（10万平米以上）的装修工程相结合，以促成上述目标的达成。(www.sinfonia-smartcities.eu)。

Under the umbrella of the programmes “Building of Tomorrow”, “Energy Systems of Tomorrow” and the energy research programme of the Climate and Energy Fund, the Federal Ministry for Transport, Innovation and Technology has for many years been investing intensively in innovative energy technology, especially in the urban sector. Austria therefore has a very good international reputation in the fields of solar, wind and environmental energy, environmental-friendly buildings and smart energy systems.

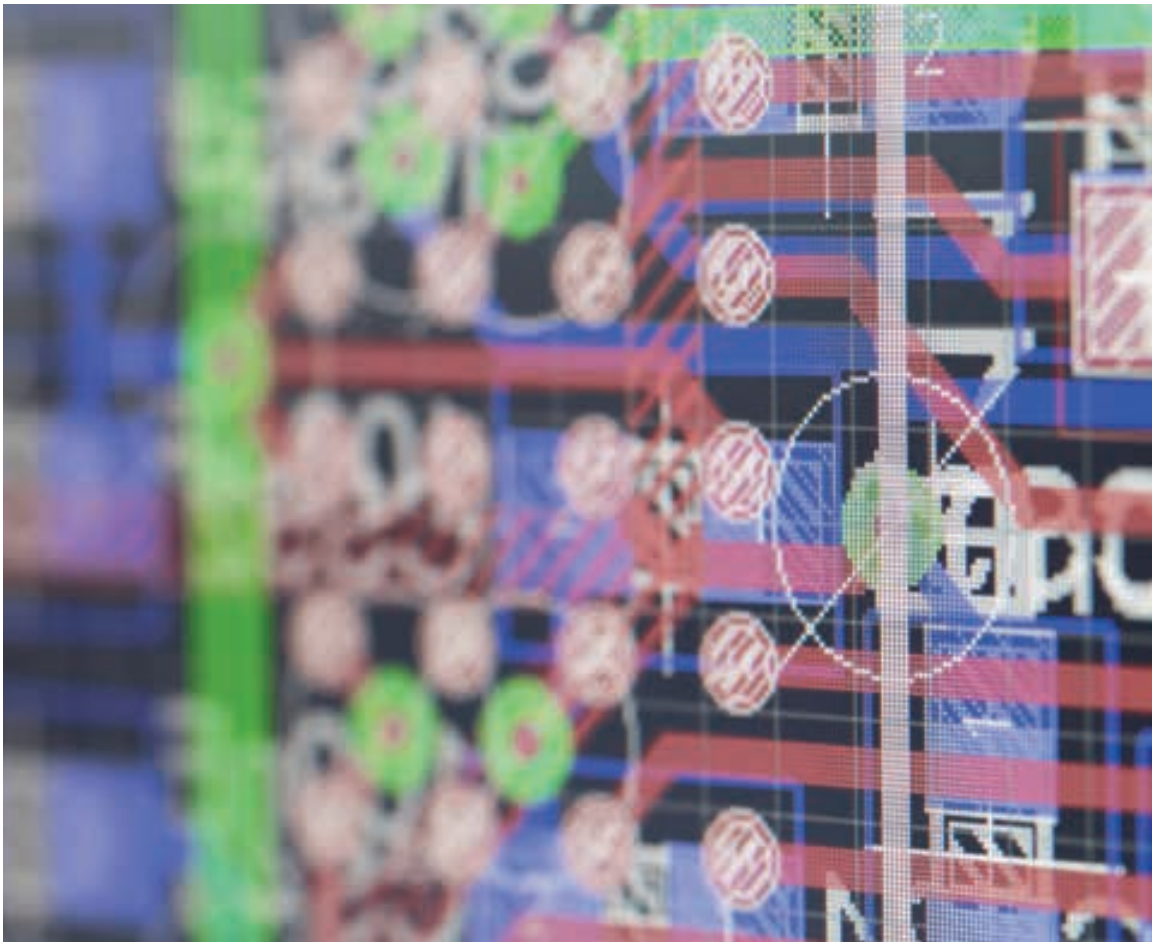
多年来，奥地利联邦交通、创新和技术部一直通过“未来的建筑”、“未来的能源系统”以及气候与能源基金会的能源研究计划等一系列项目对创新的能源技术（特别是对城市能源系统）进行广泛的投资。因此，奥地利因在太阳能、风能和环保能源、绿色建筑和智能能源系统领域的贡献而享誉全球。

For the inhabitants of a city “Smart Energy” means above all a higher quality of living as a conventional energy system based on fossil fuels can pose a threat to the health of the population in growing metropolises – keyword fine particulate matter.

Through the intelligent use of above all renewable energy sources such as biomass, wind-, solar- and hydro-power, the production of toxic emissions can be avoided and the total energy consumption reduced.

对于城市居民而言，“智能能源”首先意味着更高的生活品质，因为基于化石燃料的传统能源系统将为日益发展的城市的居民带来健康威胁，而细颗粒物污染就是其中的关键因素。

利用上述所有可再生能源（如生物质能、风能发电、太阳能发电和水力发电）的智能系统，可避免排放有毒污染物并减少能源消耗总量。



## ICT are the foundation of innovative urban development

Information and communication technologies (ICT) are an integral part of everyday life. They transmit data, control processes and enable intercommunication. Through their use many tasks can be completed more smartly.

## 信息通信技术是城市创新发展的基础

信息通信技术（ICT）是日常生活的重要组成部分。信息通信技术可用于发送数据，控制流程并促进互联互通。信息通信技术有助于更圆满的完成许多任务。

As generic technologies they bring about innovation in many areas, make it possible to meet the challenges facing society and even bring about changes in people's behaviour.

作为一种通用技术，信息通信技术可为多个领域带来创新，有助于更好应对当前社会所面临的挑战，甚至可能导致人类行为的变化。

A city is a complex organism and therefore also subject to permanent change. Through the use of intelligent technologies the quality of life of its citizens can be increased. On one hand components in the infrastructure such as sensors, mobile devices, secure WLAN , glass fibre cables and data storage are necessary. On the other hand, easier access and processing procedures provide new services in e-government, e-commerce and e-health. Apps enable targeted use and navigation, which in turn provide support for infotainment and tourism.

城市是复杂的有机系统，处于不断的运动变化之中。智能技术有助于提高城市居民的生活品质。一方面，传感器、移动设备、安全的无线局域网、玻璃纤维光缆和数据存储系统等组件对于基础设施是必不可少的。另一方面，易用性和处理程序有助于为电子政务、电子商务和电子医疗等领域提供新的服务。应用程序可提供有针对性的使用和导航服务，这反过来又将为娱乐业和旅游业提供支持。

As part of a public administration set-up, all citizens will have access to platforms storing big data which can be used to generate new applications and business models.

作为公共管理系统的一部分，所有公民均有权访问可催生新的应用和商业模式的大数据存储平台。

Further sociological developments include the concentration of the population and as a consequence the growth of the cites, the ageing society and the inclusion of the population in decision making processes. Collaborations in training and further education, as well as "Citizen Science" are also increasingly sought after. From a technical point of view, faster processing services will be necessary to handle the increasing amount of data and to make the information generally available, while at the same time guaranteeing data security and the observance of all ethical aspects.

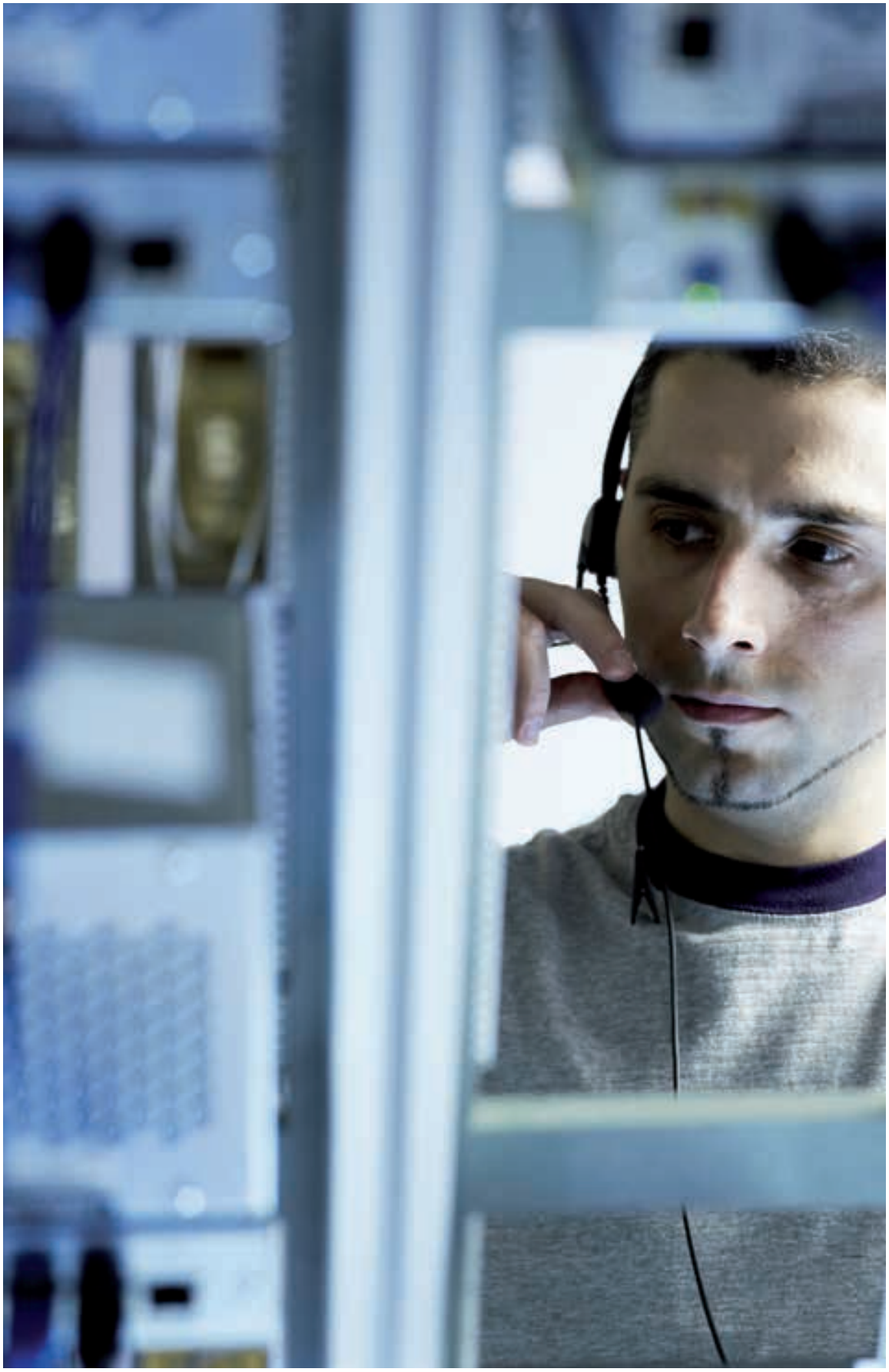
社会进一步发展的结果包括：人口的集中及由此而导致的决策过程中的人口融合、城市发展和社会老龄化问题。培训和继续教育以及"公民科学"项目中的合作模式也逐步得到普及。从技术的角度来看，处理日益增多的数据、提高信息普及性都需要加快信息处理的速度，同时还应确保数据的安全性并遵循所有道德标准。

Miniaturisation and virtualisation increasingly merge to form augmented reality, which can already be found today in many planning tools and simulators. The personalisation of services or location-based services in the vicinity are helpful to individual target groups – specific needs can be taken into consideration here. Robots and artificial intelligence can be increasingly used to facilitate people's activities.

小型化和虚拟化趋势共同催生了增强现实技术，这一技术在当代多种规划工具和模拟程序中得到广泛应用。个性化服务或周边位置服务对于个人目标群体大有裨益，可将具体的需求纳入考量范围。机器人技术和人工智能逐步普及，为人类的活动提供便利。

The Federal Ministry for Transport, Innovation and Technology funds the research programme "ICT for the Future" with an annual budget of EUR 20 million. In the four technological areas of Systems of Systems, Trusted Systems, Intelligent Systems and Interoperable Systems, ICT solutions are being constantly developed in joint cooperation with scientific and industrial partners and implemented in the respective fields of application.

奥地利联邦交通、创新和技术部以2000万欧元的年度预算为"未来的信息通信技术"研究计划提供资金。在科研和工业合作伙伴的鼎力支持下，复合系统、可信系统、智能系统和互操作系统这四大技术领域持续发展信息通信技术解决方案，同时在各自的应用领域内不断将上述方案付诸实践。



# Smart Security for Smart Cities

The intelligent city offers its inhabitants a new quality of living, which is characterised by innovative concepts in the areas of housing (smart home), energy (smart energy), public administration (smart government, e-government) and mobility (smart mobility).

Behind the smart city there is an ever-growing network. Huge amounts of data are generated in a smart city, transferred and then made available for new services. The increased networking however also makes the modern city more vulnerable. That is why it is necessary to protect the intelligent systems from attacks and the personal data of the citizens from unauthorised use.

It is a question of guaranteeing security in a rapidly changing environment. In the interests of “smart security” a concept is necessary which can be customised to suit whichever innovative security solution happens to be required. Here it is particularly important that new technologies are socially acceptable and can be used by the citizens.

The Austrian security research programme KIRAS is following exactly this approach to smart security. The compulsory inclusion of the potential end-users of the new security technologies ensures that research into the needs and demand takes place in the early phases of the project.

Furthermore, through the integration of experts in the humanities, social and cultural sciences, KIRAS is a prime example of responsible technological development. Intelligent solutions to increase the resilience of the smart city, for example technology for safer smart grids and the strengthening of the cyber-infrastructure against unauthorised access, are only some examples of KIRAS innovations in the context of a smart city.

Finally, with the KIRAS programme, the Federal Ministry for Transport, Innovation and Technology is also supporting the domestic security industry in that it can maintain its competitive advantage and generate added value. The “smart and secure“ objective is therefore not only of benefit to the citizens but also to Austria as a business location.

# 智能城市的智能安全

智能城市为居民提供了前所未有的生活品质，在住房（智能家居）、能源（智能能源）、公共管理（智慧政府和电子政务）和交通（智能交通）领域的创新理念均为这一生活模式的鲜明特点。

智能城市背后涌现出一个不断拓展的网络。智能城市可产生并传输大量数据，并将其应用于新型服务。然而，不断拓展的网络也令现代城市更加脆弱。这就是必须保护智能系统免受攻击并避免公民的个人资料被非法盗用的原因。

这是事关在瞬息万变的环境中保障信息安全的问题。为了实现“智能安全”的目标，应满足所有创新的安全解决方案的个性化要求。因此，新兴技术获得社会认可并被公民广泛采用就显得尤为重要了。

奥地利的安全研究计划KIRAS严格遵照上述方法推广智能安全系统。针对最终用户采用新兴安全技术的强制性规定确保在项目的早期阶段即可对相关需求开展研究工作。

此外，集人类学、社会学和人文科学专家之大成的Kiras还为负责任的科研活动树立了典范。旨在提高智能城市的适应力的智能解决方案（例如：更安全的智能电网技术和加强对网络基础设施访问权限的管理等）仅仅只是KIRAS在智能城市的创新领域中取得的部分成果而已。

奥地利联邦交通、创新和技术部支持凭借KIRAS计划为其国内的信息安全行业提供支持，助力其保持竞争优势并产生更高的附加价值。因此，“智能和安全”目标不仅将有利于公民，同时也可帮助奥地利打造更好的营商环境。

## The intelligent city of the future

Cities are growing all over the world and their structures are becoming more complex. In the context of a “smart city”, urban development means finding innovative solutions in numerous areas, for example energy supplies, the conserving of resources, mobility and information and communication technologies. Together all of these new technologies can significantly increase the quality of living and make our cities more environmentally friendly through clever use of our resources.

The Federal Ministry for Transport, Innovation and Technology supports new technologies which are geared towards the smart city with several innovation and technology programmes, e.g. “City of Tomorrow”, in which the focus is not just on the efficiency of a single Building but on whole districts. With programmes such as “Lighthouses in electro-mobility” the bmvit also supports the search for solutions for the constantly increasing urban traffic for both individuals and goods. The security research programme KIRAS finds answers to questions of smart security.

## 未来的智能城市

全球各大城市都处于不断发展之中，其结构也变得日趋复杂。在“智能城市”的背景下，城市的发展意味着在多个领域中（例如：能源供应、资源节约、交通运输以及信息通信技术等）寻找创新的解决方案。所有这些新兴技术均可通过巧妙利用资源改善生活品质并打造更环保的城市。

奥地利联邦交通、创新和技术部通过多个创新的技术项目（如“未来的城市”）为面向智能城市的新兴技术提供支持，其重点在于提高单栋建筑乃至整片地区的能效。bmvit还通过“电子交通的灯塔”等项目为制定更多可不断改善城市客运和货运交通的解决方案提供支持。奥地利的安全研究计划KIRAS致力于解决智能安全领域的问题。

And last but not least, the project “ICT of the Future” carries out research into the all-pervasive digitalisation of all areas of life. Furthermore the resulting innovations strengthen the domestic business location as intelligent answers to urban planning issues are in demand worldwide.

同时，“未来的信息通信技术”项目还致力于在遍及生活方方面面的数字化领域内开展研究工作。此外，由于智能城市的规划可满足世界各国的发展需求，因此，由此而催生的创新技术也有助于改善奥地利国内的营商环境。

One example of a global project is “United Smart Cities” which was initiated by the OiER (Organization for International Economic Relations) & UNECE (United Nations Economic Commission for Europe) and which enables companies to act as exclusive industrial partner in their specific industrial sector, to establish strategic partnerships with the cities and their decision makers, and to play an advisory and leading role in sustainable urban planning (for more information, please visit www.unitedsmartcities.com).

“统一的智能城市”是全球性项目的一个典型示例：该项目由国际经济关系组织（OiER）和联合国欧洲经济委员会（UNECE）联合发起，旨在帮助各大企业以特定工业领域的独家工业合作伙伴的身份，与所在城市及其决策者建立战略合作伙伴关系，同时在城市的可持续发展规划中提供意见咨询并发挥主导性作用（如需了解更多信息，敬请访问：www.unitedsmartcities.com）。

Cooperation is the central building block on the way to a smart city: cooperation between research institutes, between the population and the public administration, as well as between the various aspects of the intelligent city. The Innovation-promoting public procurement (IÖB) plays a significant role here. In buying as innovative products as possible, the public authorities can improve not only the public services and infrastructure for the citizens but also actively support the innovative development in the cities .

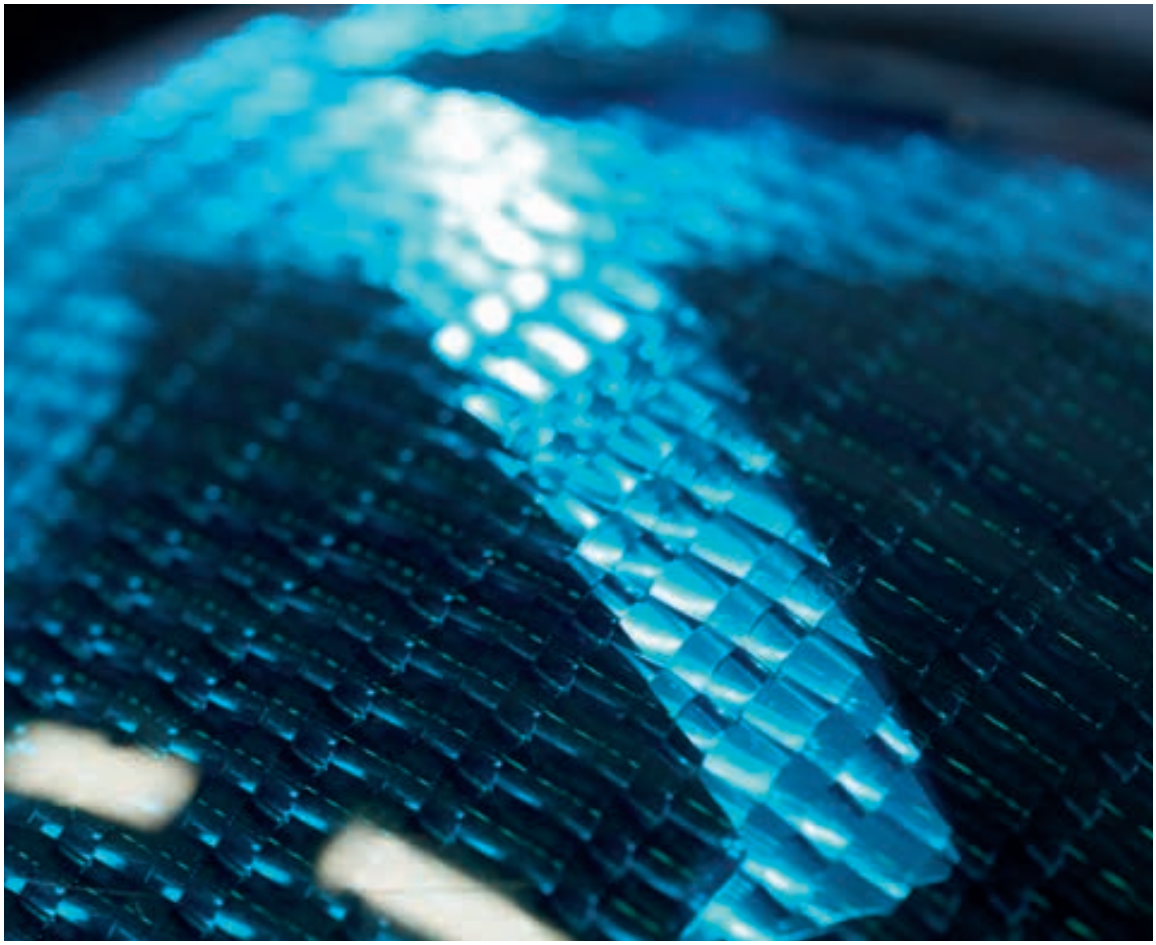
合作是构建智能城市的核心基石：既包括研究机构之间的合作，也包括普罗大众和各级政府以及智能城市中各行各业之间的合作。促进创新的公共采购制度创新（IÖB）可发挥重要的作用。公共部门在购买最先进的创新产品时，不仅可以为公民提供日趋改善的公共服务和基础设施，同时还能还积极支持城市的创新式发展。

Projects such as “Open Government Data” contribute just as much to a smart city as a sophisticated and safe transport system. All these aspects should be considered in the creation of urban planning concepts. Smart city planning takes into account the needs of everyone who lives in the city without forgetting about leisure areas and green oases which, in view of the rising global temperatures, help to make the climate in the city bearable, especially in summer, and are also a means of strengthening the social cohesion.

与先进而安全的交通系统一样，“开放政府数据”等项目也可以为建设智能城市作出巨大的贡献。在制定城市规划理念时，应将上述所有方面均纳入考量范围。智能城市规划必须考虑所有城市居民的需求，还应结合休闲区和绿化区的设计。在全球气温持续上升的背景下，休闲区和绿化区将有助于改善城市的气候条件（尤其是在夏天），同时也是增强社会凝聚力的有力工具。

Source: Federal Ministry for Transport, Innovation and Technology (bmvit)

来源：奥地利联邦交通、创新和技术部（bmvit）



# SUCCESS STORIES

# 成功案例

## HIGH STANDARDS IN TRAFFIC SAFETY

Wherever you are on the roads, you are likely to come across products made by SWARCO AG. The Austrian company is an internationally successful traffic technology group whose products can be found worldwide.

SWARCO is the global leader when it comes to traffic lights and LED signal technology. Reflex glass beads and road marking systems, dynamic traffic management systems for motorways and tunnels, traffic signs and signposts, road lighting using LED technology and parking management systems, all provided by SWARCO, can be found in over 60 countries around the world.

## 严格的交通安全标准

SWARCO公司的产品在每一条公路上都随处可见。这家奥地利公司现已发展成为享誉全球的交通科技集团，其产品遍及世界的每一个角落。

SWARCO是交通灯和LED信号技术的全球领导品牌。SWARCO生产的反光玻璃珠和路标系统、高速公路和隧道的动态交通管理系统、交通标志和指示牌、用于公路照明的LED灯具及停车场管理系统远销全球60多个国家。

SWARCO's products, systems and services for traffic safety and intelligent traffic management help maintain the flow of traffic and inform and guide road users in the best possible way. SWARCO's complete solutions support society's growing need to travel in an energy-efficient and environmentally-friendly way. A concept with a future.

SWARCO的交通安全和智能交通管理产品、系统和服务有助于维护稳定的路况，同时尽可能为驾乘人员和行人提供信息和指引。SWARCO的一整套解决方案可为整个社会对节能和环保的出行方式日益增长的需求提供支持。面向未来的理念。

## TRANSPORT SYSTEMS OF THE FUTURE

**Austrian company Doppelmayr Seilbahnen GmbH transports passengers worldwide with their ropeway technology and light rail systems.**

Whether it's in Austria, Las Vegas, Singapore, Toronto, Mexico City, Venezuela or Azerbaijan, Doppelmayr funiculars and cable liners can be found all over the world.

Doppelmayr have built the world's longest reversible aerial ropeway in Tatev, Armenia. And if you travel by car to Venice, an 830-m cable liner shuttle will take you from the parking garages on the island of Tronchetto to Piazzale Roma with a stop off at the ferry port. With projects all over the world, these are just some of the innovative and efficient passenger transport systems developed by the designers and engineers of the Doppelmayr/Garaventa Group.

## 未来的交通系统

奥地利公司Doppelmayr Seilbahnen以其索道技术的轻轨系统为世界各地的乘客提供客运服务。

奥地利、拉斯维加斯、新加坡、多伦多、墨西哥城、委内瑞拉、阿塞拜疆……世界各地都可以看到Doppelmayr funiculars品牌及其空中缆车的身影。

Doppelmayr已在亚美尼亚塔特夫搭建了世界上最长的双向索道。如果您搭乘汽车到威尼斯，那么一条长达830米的空中索道将把您从特隆盖托岛的停车场送往罗马广场，亦可中途在轮渡码头下车。Doppelmayr/Garaventa集团的设计师和工程师在世界各地开发了众多高效的创新式客运系统，这些仅仅只是其中的部分项目而已。

## SPECIALISTS IN SECURE VOICE COMMUNICATION

**What do the European Air Traffic Control Agency Eurocontrol, London's Scotland Yard and US Space Agency NASA have in common? They all rely on communication solutions provided by Frequentis AG.**

The global corporate group based in Vienna has been supplying communication and IT systems for safety-critical applications since 1947 — whether it's for civil or military air traffic management, the area of public safety (police, fire, rescue service) or for rail

## 安全的语音通信系统的专家

欧洲航空安全组织Eurocontrol、伦敦警察厅和美国国家航空航天局（NASA）有何共同之处？它们都依赖于Frequentis公司提供的通信解决方案。

自1947年以来，这家总部位于维也纳的跨国集团一直致力于为对民用或军用空中交通管理、公共安全领域（警察、消防和救援服务）及铁路和海运系统的安全至关重要的应用提供信息通信系统。Frequentis的解决方案及基于各大项目的专业知识深受全球110多

and maritime systems. Customers in more than 110 countries around the world place their trust in Frequentis solutions and project expertise.

个国家的客户信赖。

The main drivers of the company's market success are its innovative strength and technological focus, with particular attention paid to an optimised human machine interface. With a market share of 30%, Frequentis is the global market leader of voice communication systems for air traffic management.

其创新力和技术重点以及对人机界面优化问题的特别关注是该公司在市场大获成功的主要驱动因素。Frequentis是空中交通管理用语音通信系统的全球领导品牌，其市场份额高达30%。

## THERMAL ENERGY FROM DESERT SUN

## 沙漠地区的太阳能

**GREENoneTEC is the world's largest producer of solar thermal collectors. In 2010, the company received a very special order.**

GREENoneTEC是全球最大的太阳能集热器生产商。2010年，该公司收到了一份非常特殊的订单。

GREENoneTEC currently supplies collectors for the largest solar thermal plant project in the world, Princess Noura Bint Abdulrahman University for women in Riyadh, Saudi Arabia.

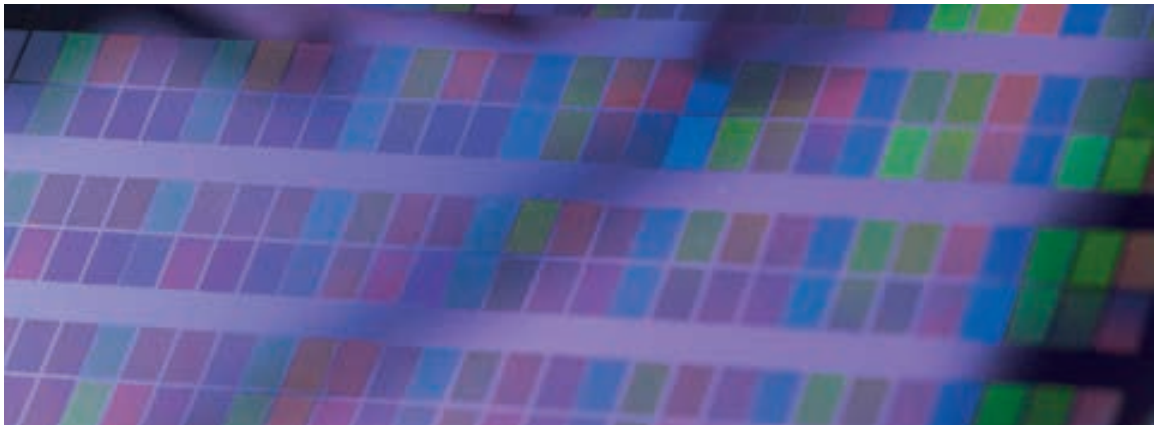
GREENoneTEC目前正为沙特诺拉公主女子大学提供集热器，该大学位于沙特阿拉伯利雅，是全球最大的太阳能热电设备项目。

The area is equivalent to that of an independent city. It provides space for 40,000 students, teachers and other employees, for 13 faculties, accommodation, research facilities and a hospital.

该大学城相当于一座独立的城市。它涵盖13个学院、住宿楼、研究中心和一所医院，可为4万名学生、教师及其他员工提供活动空间。

The energy supplied by the GREENoneTEC collectors serves to provide hot water and heating for the entire campus and covers a collector area of more than 36,000 square metres, which equates to 5 football pitches.

由GREENoneTEC超过3.6万平米（其面积相当于5个足球场）的集热板供应的能源可用于整个校园的热水和采暖。



## FURTHER LINKS

Austrian Ministry for Transport,
Innovation and Technology
www.bmvit.gv.at

Austrian Federal Ministry of Science,
Research and Economy
www.bmwfw.gv.at

smartcities - an initiative by
Climate and Energy Fund
www.smartcities.at

energy innovation austria
www.energy-innovation-austria.at

Research and Technology Program
“Building of Tomorrow”
www.hausderzukunft.at

Joint Programming Initiative Urban Europe
www. jpi-urbaneurope.eu

Smart Grids Plus
www.eranet-smartgridsplus.eu

Austrian Society for Environment and
Technology (OGUT)
www.oegut.at

Umbrella Organization Energy-Climate
www.energieklima.at

Cluster Platform Austria
www.clusterplattform.at

Austrian Water
www.austrianwater.at

## 相关链接

奥地利联邦交通、创新和技术部
www.bmvit.gv.at

奥地利联邦科学、研究和经济部
www.bmwfw.gv.at

smartcities-由气候与能源基金会发起的行动
www.smartcities.at

奥地利能源创新
www.energy-innovation-austria.at

“未来的建筑”科研和技术项目
www.hausderzukunft.at

欧洲城市联合规划行动
www.jpi-urbaneurope.eu

智能电网+
www.eranet-smartgridsplus.eu

奥地利环境和技术协会（OGUT）
www.oegut.at

能源-气候联盟组织
www.energieklima.at

奥地利集群平台
www.clusterplattform.at

奥地利水务联盟
www.austrianwater.at

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AGRU Kunststofftechnik有限公司是奥地利最具影响力的跨国企业之一，专门生产管道系统、配件、半成品、混凝土保护层和土工膜等创新式塑料产品。该公司目前在全球拥有800名员工。来自全球100多个国家的贸易伙伴以及高达95%的出口份额令AGRU在世界各地享有盛誉。

无论是交通隧道、污水管道、灌溉渠还是澄清池，持久的气密性都是最重要的特性。

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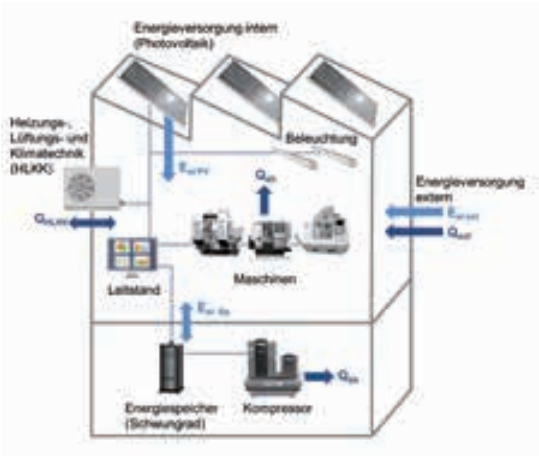
该研究所的移动式多渠道测量设备可用于对电气、气动和热能设备进行短期或长期深入性测量。



**Smart Cities**
Smart Mobility | Smart Energy & Environmental Technologies | Smart ICT - Infrastructure | Security | Smart City - Urban Development Concepts

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W www.ait.ac.at

With 1260 employees, the AIT Austrian Institute of Technology is Austria's largest non-university research institute, focusing on key infrastructure technologies in the fields of energy, mobility, digital safety & security, health & environment and innovation systems.

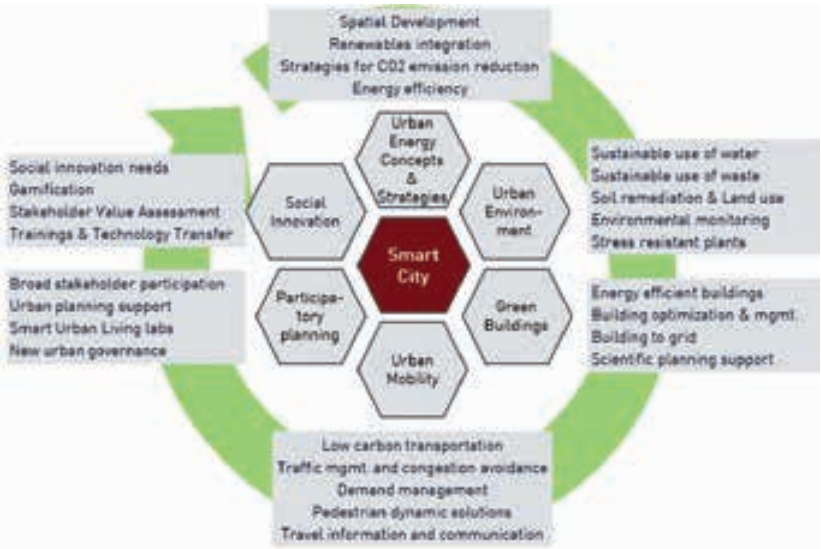
AIT offers a holistic, multi-sectoral approach for the planning, impact assessment and management of sustainable cities and districts.

By combining its social, ecological and technological expertise in spatial development, energy efficiency, multi-modal-transportation, water management, waste management, environmental remediation & monitoring, social innovation and public governance, AIT provides unique services to public and private clients.

奥地利技术研究所（AIT）拥有1260名员工，是奥地利最大的非大学下属研究机构，侧重于研究能源、交通、数字安全与安保、保健与环境以及创新系统领域的关键性基础设施技术。

AIT可为城市和地区的可持续发展规划、影响评估和管理工作提供多部门合作的整体方案。

结合空间开发、能源效率、多式联运、水务管理、废弃物管理、环境整治与监控、社会创新和公共治理领域的社会、生态和技术知识，AIT可为公共和私人客户提供独一无二的服务。



SERVICES
PRODUCTS

# AME International GmbH

Hoyosgasse 5
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Austria | Österreich

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E office@ame-international.com
W www.ame-international.com

AME International GmbH is a comprehensive partner in the field of healthcare with over 20 years of experience on an international level. As a total solution provider the company unites know-how and competence in the field of healthcare technology projects and provides customer-tailored solutions for its clients. Their customers receive comprehensive concepts for the realization of their projects and are supported by the company's experts at all stages of the project.

The scope of service includes:
- Project development
- Consulting
- Financial engineering
- Implementation
- Know-how transfer
- After sales service

In the fields of:
- Consulting & hospital engineering
- Medical package solutions
- eHealth solutions

AME International GmbH是医疗保健行业的综合性合作伙伴，拥有超过20年的跨国合作经验。作为一家整体解决方案供应商，该公司将医疗保健技术领域的专业技术和业务能力有机结合，为客户提供量身定制的解决方案。该公司可为客户提供全方位的项目执行方案，同时可为所有项目的各个阶段提供专家支持。

服务范围包括：
- 项目开发
- 咨询
- 金融工程
- 项目执行
- 技术转移
- 售后服务

业务领域：
- 咨询和医院施工
- 医用包装解决方案
- 电子医疗解决方案

# ams AG

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E sensors@ams.com
W www.ams.com

ams is a global leader in the design and manufacturing of advanced sensor solutions and analogue ICs. The company's mission is to shape the world with sensor solutions, thus providing a seamless interface between humans and technology.

ams' high-performance analogue products drive applications requiring extreme precision, dynamic range, sensitivity and ultra-low power consumption. Products include sensors, sensor interfaces, power management and wireless ICs for consumer, communications, industrial, medical, and automotive markets.

ams, which is headquartered in Austria, employs over 1,800 people globally and serves more than 8,000 customers worldwide.

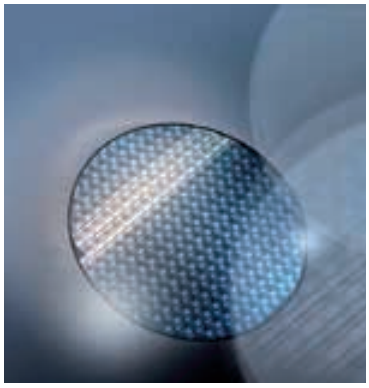
More information about ams can be found at www.ams.com.

ams是设计和制造先进的传感器和模拟集成电路的全球领导品牌。该公司的使命是以卓越的传感器解决方案塑造世界，帮助用户和技术实现无缝对接。

AMS公司生产的高性能模拟器推动着相关应用的精度、动态范围、灵敏度和功耗的标准不断提高。旗下产品包括：适用于消费、通信技术、工业、医疗保健和汽车领域的传感器、传感器接口、电源管理和无线集成电路。

AMS的总部位于奥地利，全球员工总数超过1800人，可为遍及全球的8000多家客户提供服务。

如需了解有关AMS的更多信息，敬请访问www.ams.com。



SERVICES
PRODUCTS

# ANDRITZ AG

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E welcome@andritz.com
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ANDRITZ is a globally leading supplier of plants, equipment, and services for hydropower stations, the pulp and paper industry, the metalworking and steel industries, and for solid/liquid separation in the municipal and industrial sectors.

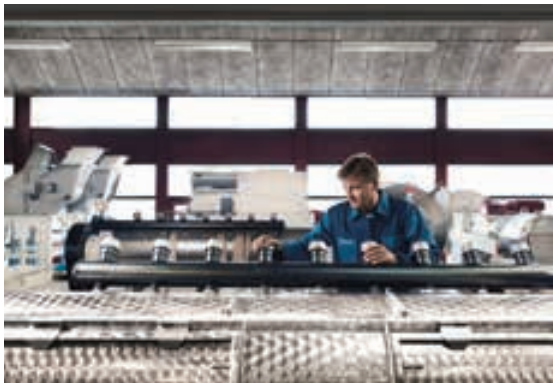
The publicly listed technology Group is headquartered in Graz, Austria, and has a staff of almost 25,000 employees. ANDRITZ operates over 250 sites worldwide.

The ANDRITZ GROUP is a world leader in all of its four divisions:
HYDRO
PULP & PAPER
METALS
SEPARATION

ANDRITZ是全球领先的供应商，可为水电行业、纸浆和造纸工业、金属加工业和钢铁行业以及市政污水和工业废水的固液分离流程提供相应的设备和服务。

这家已上市的科技集团总部位于奥地利格拉茨，拥有近25000名员工。ANDRITZ的业务足迹遍及全球超过250座城市。

ANDRITZ集团在下列四大业务领域中独占鳌头：
水电
纸浆与造纸
金属加工
固液分离



# Aquaconsult Anlagenbau GmbH

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2514 Traiskirchen
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DI(FH) Sven Rixrath
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E office@aquaconsult.at
W www.aquaconsult.at

The trade-mark AEROSTRIP® is worldwide associated with the strip-shaped fine-bubble diffusers manufactured by Aquaconsult Anlagenbau GmbH since year 1986.

The continuously research and development transformed AEROSTRIP into the most economical fine bubble diffusers nowadays; the name AEROSTRIP is usually associated with the concept of efficient aeration technology in wastewater treatment.

Aquaconsult Anlagenbau GmbH manufactures exclusively in Austria, and is member of the Gütegemeinschaft Wassertechnik (quality-control association). Its production lines and its products are meeting the quality requirements of ISO 9001.

举世闻名的AEROSTRIP商标以Aquaconsult Anlagenbau GmbH于1986年生产的首台扩散式微气泡曝气系统为设计灵感。

持之以恒的研发活动推动着AEROSTRIP发展成为当代最节能的微气泡曝气系统；AEROSTRIP品牌已被污水处理行业视为高效曝气技术的代名词。

Aquaconsult Anlagenbau GmbH现为Gütegemeinschaft Wassertechnik（质量管理协会）的成员之一，其生产活动均在奥地利本土完成。其生产线及产品均符合ISO9001质量保证体系的品质要求。

SERVICES
PRODUCTS
RESEARCH

# AQUASYS Technik GmbH

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W www.aquasys.at

AQUASYS
firefighting is responsibility

AQUASYS is one of the leading manufacturers of highly efficient and environmentally friendly fire-fighting systems based on high pressure water mist. Successfully proven in numerous real scale fire tests, the innovative technology is able to combat both solid and liquid fires, such as fuel or oil, with a very short period of time.

The spreading of the fire is effectively prevented through the simultaneous 3-D expansion of the water mist and the associated cooling effect. Some of the applications include security in infrastructural facilities such as road tunnels, or high availability of data centres and high class industrial facilities, as well as the protection of valuable historical buildings.

AQUASYS是环保高效的高压细水雾灭火系统的顶级生产商之一。其创新技术可迅速扑灭多种固体和液体火灾（例如：由燃料或石油引发的火灾），这一点已在多个大规模的实战型火灾试验中得到成功验证。

受热后体积急剧膨胀的细水雾及其冷却降温效果可有效的抑制火情蔓延。部分应用被用于维护公路隧道及其他基础设施的安全、提升数据中心和高级工业设施的可用性以及保护富有价值的历史性建筑等。

# ARTEC machinery GmbH

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Since 1998 ARTEC Austrian Recycling Technology, headquartered in Kremstal, Upper Austria, has been manufacturing recycling machines for thermoplastic waste with throughput capacities from 250 to 2.500 kg/h. These plastic recycling plants have been installed worldwide for:

- Production waste (plastic waste from own production)
- Post-consumer waste (industrial and household plastic waste)

Recycling systems from ARTEC offer an especially efficient method of plastic recycling. State-of-the-art industrial design, innovative technologies as well as fast service ensure maximum performance from every recycling system.

自1998年以来，总部位于上奥地利州克雷姆斯谷的ARTEC奥地利回收技术公司就一直致力于生产用于热塑性塑料废料回收机，其产能可达250-2500公斤／小时。这些塑料回收机被世界各国广泛应用于下列领域：

- 废料回收（在内部生产过程中产生的塑料废料）
- 消费后的废弃物（工业用和家用塑料制品的废料）

ARTEC的回收系统可高效回收塑料制品。先进的工业设计、创新的技术以及优质快速的服务确保了所有回收系统的非凡性能。

SERVICES
PRODUCTS

# AST Baugesellschaft mbH

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W www.ast.co.at

AST Baugesellschaft mbH is a general contractor, offering its clients a complete range of services for the turnkey completion of building construction, civil engineering and industrial construction projects such as office buildings, hotels, shopping centres and leisure centres.

As reliable partner, the company provides a wide range of construction services from the development and management of projects to construction management and coordination of building works.

The company was newly established in 2008 with the backing of a foreign investor and follows the 110 year old tradition of the predecessor company of the same name. AST Baugesellschaft mbH has its headquarters in Styria (Austria) and subsidiaries in Russia, Hungary, Romania and Saudi Arabia.

AST Baugesellschaft mbH是一家大型建筑承包商，可为其客户提供与建筑施工、土木工程和工业建筑项目的承包有关的一系列服务（如：写字楼、酒店、购物中心、休闲中心等）。

作为可靠的合作伙伴，该公司可提供形式多样的施工服务，涵盖项目开发和管理、建筑工程的施工管理和协调等多个领域。

该公司在外国投资者的资助下于2008年正式成立，至今一直秉承着其同名前身公司110年的悠久传统。AST Baugesellschaft mbH的总部位于施蒂里亚（奥地利），同时在俄罗斯、匈牙利、罗马尼亚和沙特阿拉伯均设有子公司。

# BAAS Kläranlagen Anton Schlatte

Unterrainz 17
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Austria | Österreich

Anton Schlatte, CEO
T +43 / 4357 / 3205
E office@baas-eu.com
W www.baas-eu.com

The BAAS non-electric wastewater sewage purification system is a fully biological wastewater treatment system which requires no power – functional, reliable, sustainable.

The BAAS system, with its excellent purification and cleaning performance, was invented and developed in Austria.

The tricking filter system is natural, organic and low-maintenance. The modular building-block design means the BAAS system can be upgraded at any time and is used for populations of 1 up to more than 3000 inhabitants.

- fully biological wastewater purification
- non-electrical operation
- CE-labelled for purification performance in compliance with national wastewater values

Your partner for professional, fully biological wastewater purification MADE IN AUSTRIA.

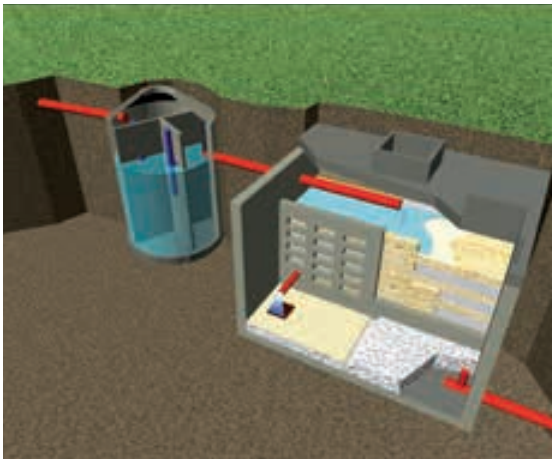
BAAS的非电动污水净化系统是完全基于生物技术的污水处理系统，无需电力驱动，功能实用，性能可靠且具有可持续性。

BAAS的系统在奥地利本土研发而成，拥有强大的净化和清洗功能。

其滴滤池系统采用天然有机吸附剂，易于维护。积木组合式设计有利于BAAS系统随时升级，可适用于1-3000人。

- 完全基于生物技术的污水净化系统
- 无需电力驱动
- 净化功能已获得CE认证，符合国家污水排放标准

作为您的专业合作伙伴，该公司可为您提供奥地利本土制造的生物技术污水净化系统。



SERVICES
PRODUCTS
RESEARCH

# Bartenbach GmbH

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E frank.bunte@bartenbach.com
W www.bartenbach.com

The company wants to inspire people with its sophisticated and efficient daylight and artificial lighting solutions, whereby people's visual, emotional and health needs are always foremost.

That is the driving force behind the continuous, fundamental and application-oriented research, the results of which flow directly into applications and product innovations.

The close integration of research, development and application is an important factor at Bartenbach R&D. Thus the company is able to offer a cross-division range of services with the highest level of specialisation in the respective fields.

The worldwide clientele includes customers from the lighting industry, research partners and contractors, who want to generate added value in their respective areas of business through lighting.

该公司高度关注用户的艺术、情感和健康需求，希望以先进而高效的日光和人工照明解决方案为其带来积极的影响。

这也是推动该公司持续开展应用基础研究的驱动因素，其研究成果直接催生了大批应用和创新产品。

研究、开发和应用的紧密结合是Bartenbach研发活动的重要特征之一。因此，该公司能够将各领域的高度专业化服务融于一体，促成跨部门的无缝合作。

其全球客户包括：照明行业的客户以及渴望通过照明设备提升其业务附加值的合作伙伴和承包商。

Greenwich University, © Hufton+Crow

© Bartenbach

# BDI – BioEnergy International AG

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E sales@bdi-bioenergy.com
W www.bdi-bioenergy.com

BDI – BioEnergy International AG is market and technology leader in the construction of customized BioDiesel plants using the Multi-Feedstock Technology the company has developed itself, which can manufacture BioDiesel from different raw materials, such as Vegetable Oils, Used Cooking Oils and Animal Fats. In the “From Waste to Value” field BDI supplies efficient plant concepts that are designed to produce BioGas from industrial and municipal waste.

Together with its subsidiary UIC GmbH, the company also offers plants and components for the gentle distillation of liquid mixtures in both rough and fine vacuum.

The range of services includes public authority, basic and detailed engineering, installation and start-up, as well as after-sales support.

BioEnergy International AG（BDI）被誉为市场领导品牌和技术先驱者，基于其自主研发的Multi-Feedstock技术定制生产的生物柴油炼油设备可从多种原材料（如植物油、废弃食用油和动物油脂等）中提炼出生物柴油。BDI秉承“变废为宝”的理念，生产出可对工业废渣和城镇垃圾产生的沼气进行高效处理的设备。

该公司还携手其子公司（UIC GmbH），对外供应可用于液体混合物的高／低真空蒸馏设备和组件。

其服务范围包括：公开授权、基础和详细的工程设计、安装和启动以及售后服务。

SERVICES
PRODUCTS

# Bilgeri EnvironTec GmbH

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E w.bilgeri@environtec.at
W www.environtec.at

Bilgeri EnvironTec GmbH is a company with many years of experience and a motivated workforce. Its customers are local authorities, companies engaged in major plant engineering projects and private investors worldwide. The company is a specialist in the fields of gas purification, gas storage and gas utilization.

The mission of Bilgeri EnvironTec GmbH is the selling and marketing of high quality components for gas equipment used in sewage treatment and biogas plant at a fair price to give the customer the best value for money. The company is primarily a manufacturer of systems and can, if required, supply turn-key facilities anywhere in the world!

Activities:
Technical design, supply and installation of (bio)gas treatment systems.

Bilgeri EnvironTec GmbH拥有多年的丰富经验和积极上进的员工。其客户包括当地政府部门、大型设备施工公司以及来自全球各地的私人投者。该公司是气体净化、存储和综合利用领域的品牌企业。

Bilgeri EnvironTec GmbH的使命：以低廉的价格生产污水处理厂和沼气厂专用的气体处理设备，开展相关的销售和营销活动，同时为客户提供最物有所值的产品。该公司主要致力于生产相关的系统，亦可应需为世界各地的客户提供全套设施！

业务范围：
（沼气）气体处理系统的技术设计、销售和安装。

# Binder+Co AG

Grazer Straße 19 - 25
8200 Gleisdorf
Austria | Österreich

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E office@binder-co.at
W www.binder-co.com

binder+co

we process the future

Binder+Co is a successful international specialist for machines and complete plants for comminution, screening, wet-processing and drying, sorting, packaging and palleting all kinds of bulk materials.

The Styrian firm, based in Gleisdorf, is a world market leader in glass recycling and in screening technology for difficult products. The systems are installed for the processing of primary and secondary raw materials.

With its innovative products, Binder+Co makes a valuable contribution to the efficient use of scarce resources.

Binder+Co是享誉全球的专业生产商，可供应用于粉碎、筛选、湿法加工、干燥、分拣、包装和托运各类散装物料的机械和成套设备。

总部位于格莱斯多夫的Styrian公司是国际市场的领导品牌，主要从事玻璃回收和各类物料筛选业务。其生产的系统一般用于加工初级原料和次级原料。

凭借其创新的产品，Binder+Co为稀缺资源的有效利用作出了宝贵的贡献。

SERVICES
PRODUCTS

# Biogest Energie- und Wassertechnik GmbH

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Biogest is an international manufacturer of biogas plants with its headquarters in Austria and branches in the United Kingdom, Italy, Romania, Serbia and the Czech Republic.

Its core areas of competence range from project development, planning and financing to turnkey erection and operation of biogas plants from 100 kW to 3,500 kW. In addition to plant construction projects Biogest also erects and operates „OPO“ biogas plants and has a majority interest in this business.

The biogas plants offer many advantages in terms of energy efficiency, operational safety, flexibility in substrate utilisation and availability. The product range is completed by the 100kW PowerCompact biogas plant concept (specially designed for small and medium-sized dairies).

Biogest是一家生产沼气发电设备的跨国企业，总部位于奥地利，同时在英国、意大利、罗马尼亚、塞尔维亚和捷克设有分公司。

其核心业务领域包括：项目开发、规划和融资、交钥匙工程及沼气发电设备（100 kW-3500 kW）的运行。除了工厂建设项目以外，Biogest还建造并负责运营“OPO”沼气发电设备，同时积极投身电力行业。

该沼气发电设备在能源效率、操作安全性、基板利用率和可用性等方面拥有众多优势。其产品范围还包括专为小型和中型乳品厂设计的100 kW PowerCompact沼气发电设备。

# bit group GmbH

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bit media is a total solution supplier for digital solutions in the education sector. Its product portfolio includes modern solutions for e-learning, learning management systems, authoring tools, testing systems, e-content and mobile learning solutions.

With its management solutions for schools and educational institutions, as well as e-government applications, the company is partner to many public contracting authorities.

One of the main areas which bit consulting focuses upon is risk management and security. With BeAware the company offers a holistic concept for advice and support for organisations with a critical infrastructure. IT security, risk management and emergency planning round off the offer.

bit media是一家整体解决方案供应商，可为教育部门提供数字解决方案。其系列产品包括：新兴的电子学习解决方案、学习管理系统、开发工具、测试系统、电子内容及移动学习平台解决方案。

该公司凭借其面向学校和教育机构的管理解决方案以及电子政务应用跻身多个公共工程承包项目的合作伙伴。

风险管理和安全是bit咨询公司的主要业务领域之一。该公司通过BeAware为涉足关键基础设施业务的机构提供全面的建议和支持。其业务领域还包括信息安全、风险管理和应急计划。

PRODUCTS

# Bombardier Transportation Austria GmbH

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W www.bombardier.com

BOMBARDIER

In Austria, Bombardier Transportation is located in Vienna and currently employs more than 500 employees. The company Lohnerwerke, founded in 1823, was acquired by Bombardier in 1970, and formed the starting point of Bombardier Transportation.

It is the home of the Global Centre of Excellence for tram and light rail vehicles, which designs and manufactures vehicles for the entire world. With more than 1,400 100% low-floor trams of the FLEXITY type sold to date, Bombardier Transportation is global market leader in this segment.

A competence centre for drive and control technology is based in Vienna, as well as a services division which is responsible for developing the innovative FlexCare model which has been successfully implemented in Linz and Innsbruck.

Bombardier Transportation的总位于奥地利维也纳，目前拥有500多名员工。Bombardier于1970年收购了Lohnerwerke公司（创立于1823年），这也是Bombardier Transportation的前身。

该公司在当地兴建了有轨电车和轻轨列车全球卓越中心，可为世界各地的客户提供设计和制造服务。迄今为止，Bombardier Transportation 已售出超过1400台100%低底板有轨电车和FLEXITY车型，是当之无愧的全球市场的领导品牌。

该公司在维也纳兴建了驱动和控制技术中心以及负责开发创新式FlexCare车型的维修中心。FlexCare车型已在林茨和因斯布鲁克顺利投入使用。

# Braincon Handels-GmbH

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Braincon Handels-GmbH is a Viennese company established in 1992. Its principal activities include medical products in the field of imaging diagnostics, IT solutions (e.g. data security) and space and surface decontamination products.

Braincon also offers a complete project consulting service for hospitals wishing to procure medical equipment. The focus has been on DCXpert due to the ever more problematic issue of infection in the healthcare sector.

DCXpert represents a cost-effective and efficient solution for space and surface decontamination in hospitals, retirement homes, laboratories - in other words wherever germ reduction measures are required.

Braincon Handels-GmbH是一家设计公司，成立于1992年。其主要业务领域包括：成像诊断设备、信息技术解决方案（如数据安全等）以及空间和表面消毒产品。

Braincon还可为有意于采购医疗设备的医院提供一整套项目咨询服务。由于医疗保健领域内的感染问题日益棘手，因此DCXpert已经成为该公司的关注重点。

DCXpert是具有高成本效益的高效解决方案，可对医院、养老院和实验室（即：所有需要灭菌的区域）进行空间和表面消毒。

PRODUCTS

# BVS-Wassertechnik GmbH

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The product range offered by BVS-Wassertechnik GmbH comprises systems for the flawless treatment of water. The company's customers come from trade, industry, the health sector and local councils.

The company has diverse references in the treatment of drinking water:

- Highly selective removal of uranium or other trace substances present in water
- Filtration technology and membrane processes such as ultrafiltration or reverse osmosis for use in boiler plants, air-conditioning and cooling circuits
- Ultrapure water from validated plants for the pharmaceutical industry or from systems for laboratories, analysers and for sterilisation in hospitals.

The company also offers mobile water treatment systems for disaster relief, as well as container plants for planned and unplanned downtime in industrial plants and power stations.

BVS-Wassertechnik GmbH的系列产品包括用于无懈可击的水处理系统。该公司的客户分别来自贸易、工业和医疗保健领域以及地方性机构。

该公司在饮用水处理领域研发出了多种极具参考价值的工艺：

- 有选择性的去除水中的铀或其他微量物质
- 过滤技术和膜分离工艺（如：适用于锅炉厂、空调冷水机组、热交换器的超滤或反渗透工艺等）
- 适用于制药行业认证设备、实验室系统、分析仪器及医院消毒室的超纯水。

该公司还可提供救灾用移动净水设备以及适用于工业设备和发电设备（在计划内／外的停机时间内）的集装箱式移动污水处理车。

# BWT Aktiengesellschaft

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BWT – For You and Planet Blue. Since 1990 BWT products and processes have set technology standards worldwide and today BWT is Europe's leading water technology enterprise.

2,600 employees have the goal of providing customers from private households, industry, trade, hotels and communities with the maximum possible safety, hygiene and health in their daily contact with water - the elixir of life - by using innovative, economic and ecological processing technologies.

BWT offers products, water treatment systems and services for:

- drinking water
- heating water
- boiler and cooling water
- water in air-conditioning systems
- swimming pool water
- pharma and process water
- fuel cell membranes

BWT-为了您和我们的蓝色星球。自1990年以来，BWT的产品和工艺就一直被视为全球性的技术标杆。时至今日，BWT已经发展成为的欧洲领先的高科技水处理公司。

水是生命之本，该公司的2600名员工致力于以价格低廉的环保型创新工艺和技术为家庭消费者和社区、酒店及工业和贸易领域的客户提供最健康、最卫生、最安全的日常用水。

BWT可提供水处理系统及其他相关的产品和服务：

- 饮用水
- 热水
- 锅炉用水和冷却水
- 空调用水
- 游泳池用水
- 制药和工艺用水
- 燃料电池隔膜

SERVICES
PRODUCTS
RESEARCH

# c.c.com Moser GmbH

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c.c.com Moser GmbH supplies specialised products, research and solutions in the field of intelligent transportation systems.

With its 'BLIDS' system, c.c.com Moser GmbH provides solutions for totally automated traffic data capture for individual transport.

BLIDS is a cost-effective sensor system based on Bluetooth technology which is simple to install and which enables traffic data to be captured without sensors connected to the infrastructure.

Using a patented procedure, BLIDS supplies both real-time data for traffic control and also data for traffic planning. BLIDS is already successfully in operation in numerous projects in the EU.

c.c.comMoser GmbH可提供有关智能交通系统的专业产品、技术和解决方案。

该公司通过BLIDS系统，为私人交通领域的全自动交通数据捕获系统提供解决方案。

BLIDS是基于蓝牙技术的传感器系统，安装便捷，性价比高，可帮助未连接基础设施的传感器捕获流量数据。

BLIDS可利用专利程序提供交通规划数据和交通控制所需的实时数据。BLIDS已在欧盟成员国的多个项目中成功运行。

# CableRunner International GmbH

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CableRunner International GmbH is an Austrian company with headquarters in Vienna and offices in the USA, Germany, China and Russia.

The CableRunner technology is an efficient and sustainable solution for the installation of fibre optic networks with robotic devices. The use of existing infrastructure like sewer systems enables cost-efficient and fast construction work. Via patented robots, the proven and certified technology can be installed in all types of accessible and non-accessible sewers.

The system requires no digging or trenching, thus it can be used in dense urban and historic city areas. Project references include Vienna, Cleveland, Barcelona, Moscow, St. Petersburg, Calgary ...

CableRunner International GmbH是一家总部位于维也纳的奥地利公司，在美国、德国、中国加入俄罗斯均设有办事处。

CableRunner的可持续技术是以机器人安装光纤网络的高效解决方案。利用现有的基础设施（如下水道系统）可提高铺设工作的成本效益和速度。该公司通过机器人将已获认证的可靠技术方案部署于难以／易于进入的各类下水道之中。

该系统无需挖掘或开沟，因此可应用于人口密集的繁华都市和历史名城之内。在维也纳、克利夫兰、巴塞罗那、莫斯科、圣彼得堡、卡尔加里等地均设有参考项目。

SERVICES

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Since its foundation in 1992, CAP has developed many varied construction typologies and has multilayer experience in the areas of master planning, mixed use development, residential construction, single family houses, hospital construction, cultural and office buildings, as well as interior design, landscape planning, illumination and daylight conceptions.

Criteria of sustainability relating to passive house planning, LEED and Estidama (UAE) are an integral component of the planning services.

CAP could undertake such construction projects in Austria, Germany, the United Arab Emirates and Spain.

自1992成立以来，CAP已经开发出了许多不同的建筑类型，在住宅小区、独栋宅院、医疗中心、文化中心和办公大楼的建设工程以及总体规划、综合利用开发、室内设计、景观规划、照明设计和日光照明系统规划等多个领域积累了丰富的经验。

关于被动房规划的可持续发展标准、LEED和Estidama（阿联酋）是规划服务的重要组成部分。

CAP可在奥地利、德国、阿拉酋和西班牙境内承接相关的工程项目。

Sheik Zayed Desert Learning Center

Wissenschaftszentrum Darmstadt

# CogVis Software und Consulting GmbH

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CogVis GmbH delivers software for analyzing content in images, videos, and 3D data.

The product portfolio includes many established standard solutions for vertical markets such as security, retail, industry, or medicine/e-health.

Furthermore the company can deliver tailor-made solutions for your applications from the initial feasibility analysis to the delivery of the final software product, including support.

CogVis GmbH可提供图像、视频和三维数据的内容分析软件。

其系列产品包括面向垂直市场（如安全、零售、工业或医药学／电子医疗）的多个成熟的标准解决方案。

此外，该公司还可以为您的应用程序提供量身定制的解决方案，包括最初的可行性分析、最终软件产品的交付及支持服务等。

PRODUCTS

# Commend International GmbH

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Commend develops and manufactures security and communication systems for the protection of people, buildings and valuables. The Commend International GmbH was founded in 1971 and is one of the world's largest providers of Intercom Systems.

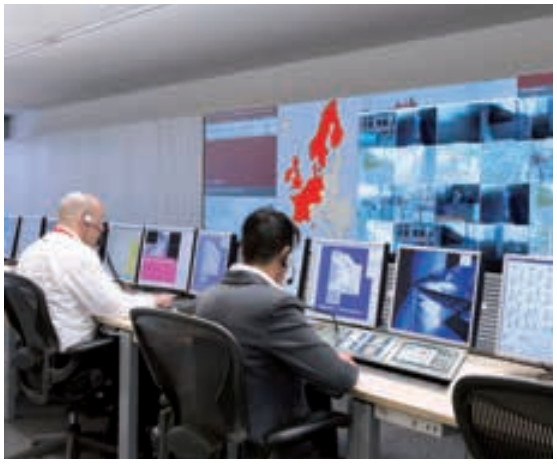
No matter where people go, they expect to be able to summon assistance quickly and easily. In town centres, on parking lots, at subway station, bus stops, airports ... just about everywhere, help points for assistance or emergency are taken for granted and have to be made available.

Commend provides high-quality audio/video Information and emergency stations for public areas and control room equipment for the respective management control centres. Commend control desk systems enable security staff to quickly assess the situation, communicate with all the relevant emergency services and get the right help to those in need – fast!

Commend主要负责开发和制造可保护用户、建筑物及贵重物品的安全和通信系统。Commend International GmbH成立于1971年，是全球最大的对讲系统品牌之一。

无论人们身处何方，都希望能便捷的寻求援助。市区中心、停车场、地铁站、公共汽车站、机场……可响应紧急求援或突发事件的求助中心应遍及各处。

Commend在多个公共区域设立了高品质的音频／视频信息系统和急救站，并为各大管理控制中心安装了控制室设备。Commend的控制台系统可帮助保安人员迅速评估当前的局势，与所有相关的急救服务中心取得联系，并快速获得恰当的援助服务！



# Compost Systems GmbH

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More than 70 reference plants worldwide show evidence that Compost Systems is a leading Technology supplier in the composting and waste management sector. Goal is the leadership in providing solutions for the treatment of organic waste.

The company supplies efficient engineering and products for the mechanical and biological treatment of various wastes. Compost Systems is convinced to significantly contribute to the resource- and groundwater conservation, reduction of emissions and increase in efficiency for our all ecosystem.

Performances/Products:

- Concept, Planning, Quality Assurance
- Feasibility Study, Permission
- Research & Development
- Aeration concepts, ICA system
- Air treatment, Box systems
- Machine Technology, Measurement

世界各地的70多个试点垃圾处理站足以证明Compost Systems已跻身堆肥和废物管理领域的一流技术供应商行列。其宗旨旨在打造有机废弃物处理方案的领导品牌。

该公司可为各种废弃物的机械处理和生物处理提供高效的方案和产品。Compost Systems致力于为了整个生态系统的平衡，保护资源和地下水，减少排放并提高效率。

业务范围／系列产品:

- 设计理念、规划和质量保证
- 可行性研究与许可证
- 研究与开发
- 曝气技术与ICA系统
- 空气治理与净化箱系统
- 机械技术与测量

SERVICES
PRODUCTS

# COPA-DATA GmbH

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The challenges facing the cities of tomorrow are growing continuously – but then how can improvements in the areas of energy, water and public transport be tangibly implemented?

How can heterogeneous hardware landscapes and legacy systems be integrated into a central system without having to maintain various platforms or make large investments in the process? How can you use real time data and its visualization and analysis in existing infrastructures more efficiently, while improving the quality of living of your city?

COPA-DATA offers modern solutions for the Smart City based on its automation software, zenon.

各大城市未来所面临的挑战正在不断扩大-那么能源、水和公共交通系统的不足之处将如何得到切实改善呢?

在将各类硬件景观和遗留系统融入中央系统的过程中，如何撤除不同的平台并避免过高的投资呢？如何在现有的基础设施中更有效的利用实时数据及其可视化研究和分析结果，同时提高您所在城市的居民生活质量呢?

COPA-DATA基于其自动化软件zenon为“智能城市”提供现代化的解决方案。

# Dlouhy GmbH

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Dlouhy is a family firm based in Vienna and Tulln (Austria) and has 140 years' experience in the construction of custom-built and special vehicles. The firm has specialized in solutions for the rescue services for a number of decades.

Products range from lightweight chairs for carrying patients to the conversion of all base vehicle models into every type of emergency medical rescue vehicle.

The firm additionally offers a wide selection of special vehicles for various applications and operational requirements. Dlouhy provides complete solutions and systems - from the conceptual stage and designing vehicle interiors to supplying high-tech equipment and all related services.

Dlouhy是一家位于维也纳和图尔恩的家族企业（奥地利），拥有140年生产定制车辆和专用车辆的丰富经验。该公司近几十年来一直致力于为救援服务提供专门的解决方案。

其系列产品包括移动患者的轻便椅和以所有基本车型改装的各类医疗救护车等。

该公司还可提供形式多样的专用车辆，可满足各种应用和业务需求。Dlouhy可提供完整的解决方案和系统，包括概念车型、车辆内饰设计、高科技设备及所有相关的服务等。

PRODUCTS

# Donau Chemie AG

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The Donau Chemie develops, produces and sells PRECIPITATING AND FLOCCULATING AGENTS for the treatment of (waste) water, as well as products for special applications.

The products in the waste water technology are effective phosphate precipitating agents (on iron and aluminium basis). Additional effects are, amongst others, odour control, removal of sulphides and the elimination of filamentous bacteria.

The products in the drinking water technology act as flocculating agents (on iron and aluminium basis) and can therefore eliminate clouding substances and also many noxious substances. Additional effects are also the low residual aluminium content, the minimal change of the pH value as well as compliance with the EN883 and EN888 standards.

Donau Chemie主要负责开发、生产和销售用于（废）水处理的沉淀剂和絮凝剂以及其他用于特殊用途的产品。

用于污水处理的产品为高效的（聚铝和聚铁类）磷酸盐沉淀剂。同时还具有控制异味、去除硫化物、杀灭丝状菌及其他额外功效。

用于饮用水处理的产品为（聚铝和聚铁类）絮凝剂，可澄清浑浊的水体并除去多种有毒物质。同时还具有脱除水中的残留铝、调节酸碱度及其他额外功效，可确保饮用水符合EN883和EN888的标准。

# Doppelmayr Seilbahnen GmbH

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As quality, technology and market leader in ropeway engineering, the Doppelmayr/Garaventa Group is the ideal partner for the implementation of diverse transport solutions. In close collaboration with the customers, they develop high-performance passenger transport systems for summer and winter tourism regions as well as for urban applications.

The innovative ropeway systems can solve many traffic problems. As a feeder to bus, train and MRT lines, they fill gaps in the infrastructure, bridge topographic obstacles or create new traffic networks in urban areas. High capacity, low space requirement and short construction period are other features of this proven ropeway technology.

作为索道工程的品质、技术和市场领导品牌，Doppelmayr／Garaventa Group是多元化交通解决方案的理想合作伙伴。该公司与客户展开密切合作，为夏季和冬季景区以及城市交通应用开发高性能的客运系统。

其创新的索道系统有助于解决多种运输难题。该公司为公交车、火车和地铁线路的支线系统服务，致力于填补基础设施的空白、克服地形障碍及在城区构建新的交通网络。运载量大、对空间的要求低和建设周期短是其可靠的索道技术方案的几大优势。

SERVICES
PRODUCTS

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EBE Solutions GmbH is an internationally active company which implements sustainable and innovative solutions for intelligent transportation systems in the rail sector, as well as in the areas of traffic and mobility.

The expertise covers everything from the capture and analysis of data to the development of mobility solutions or the installation of railway crossing safety systems.

Innovative solutions are planned, developed and implemented for clients. The adherence to strict requirements in quality and safety is a guarantee for the high standard and reliability of the product systems and concept solutions on offer.

EBE Solutions GmbH是一家活跃于国际市场的跨国公司，致力于为铁路及其他交通和运输领域的智能交通系统提供可持续发展的创新式解决方案。

其业务涵盖数据捕获和分析、交通解决方案的开发、铁路交叉口安全系统的安装等全面的专业领域。

该公司可为客户策划、开发和实施创新式解决方案。坚守严苛的质量和安全规范是其提供的产品系统和概念解决方案的高标准和可靠性的保障。

# ECONSULT Betriebsberatungsgesellschaft mbH

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Since its foundation in 1980, ECONSULT has been providing strategic and operational consulting in logistics for companies, as well as the planning and implementation of logistics systems. The ECONSULT team consists of about 20 experts from different disciplines who draw on their experience gained from more than 1400 projects with more than 700 companies.

About 30% of the turnover is generated abroad. ECONSULT has proven to be an expert partner in various successful projects, especially in Central and Eastern Europe.

ECONSULT services include:

- Production logistics
- Supply chain design & transport
- System & warehouse planning
- Process management & controlling
- Public projects

自1980成立以来，ECONSULT一直致力于为各大企业提供物流战略和业务咨询服务以及物流系统的规划与实施。ECONSULT团队由来自不同领域的大约20名专家组成，他们从700多家企业的1400多个项目中积累了丰富的经验。

公司营业额中有30%来自海外市场。多个成功的项目（特别是中欧和东欧地区的项目）已经证明了ECONSULT作为专家级合作伙伴的实力。

ECONSULT的服务范围包括：

- 生产物流
- 供应链设计和运输
- 系统与仓储系统的规划
- 过程管理和控制
- 公共项目

SERVICES
PRODUCTS
RESEARCH

# EFKON AG

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Founded in 1994, EFKON AG is today one of the worldwide leading providers of intelligent transportation systems (ITS), electronic toll collection (ETC), enforcement and traffic telematic solutions. EFKON has a significant amount of know-how in all major electronic tolling technologies and provides its customers with customised turnkey solutions.

From its headquarters in Raaba/Graz (Austria), EFKON operates worldwide, including important accounts in Asia, Europe and Africa. EFKON offers an entire range of innovative solutions from a single source.

The company's broad portfolio ranges from single components to customised integral solutions.

EFKON AG成立于1994年，如今已发展成智能交通系统（ITS）、电子收费系统（ETC）的全球顶级供应商）、交通执法、远程信息处理解决方案的顶级供应商。EFKON拥有关于所有大型电子收费系统的丰富专业技术，可为客户提供定制的整体解决方案。

EFKON的总部位于拉巴／格拉茨（奥地利），与世界各地的客户均有业务往来（包括亚洲、欧洲和非洲的重要客户）。
EFKON可提供单一来源的一整套创新解决方案。

该公司广泛的产品范围涵盖单一的组件和定制的整体解决方案。

# ekey biometric systems GmbH

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ekey biometric systems, established in 1999, is now Europe's No.1 for fingerprint access solutions.

Based on the slogan „your finger is the key" the company develops and produces a range of unique fingerprint readers: lost keys or forgotten codes are a thing of the past!

The focus of the ongoing research and the continuous development of products is on systems for private end-consumers and for small and medium-sized enterprises. Depending on the specific type of product, distribution takes place via manufacturers of door entry and intercom systems or via wholesalers and specialist retailers.

ekey biometric systems成立于1999，目前是欧洲首屈一指的指纹门禁系统供应商。

该公司基于“您的手指就是钥匙”这一口号，开发并生产出一系列独特的指纹识别器：用户再也无需担忧丢失钥匙或忘记密码了！

适用于终端个体消费者和中小型企业的系统是现行的研究项目和产品开发活动的重点。根据产品的不同类型，将通过门禁系统和对讲机系统的制造商或通过批发商和专业零售商进行分销。

PRODUCTS

# EMPL Fahrzeugwerk Ges.m.b.H.

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EMPL is the leading European manufacturer of customised superstructures for truck chassis. The products are well known worldwide, have an excellent track record and are tailor-made to meet the specific applications required by the customers.

As an experienced partner in the field of “fire engines”, “commercial vehicles” and “logistic products” EMPL offers a wide range of tailor-made quality products.

EMPL is permanently developing special solutions used by private companies and governmental institutes such as highway authorities, police departments, public transportation companies or fire brigades. Therefore the range of vehicles – suitable for all chassis brands – is very wide.

EMPL是为卡车底盘定制上部结构的欧洲领先品牌。其产品有口皆碑，驰名海内外，量身定制服务可满足客户对特定应用的需求。

EMPL是消防车、商用车及物流产品的生产领域经验丰富的合作伙伴，可提供涵盖广泛、品质一流的定制产品。

EMPL不断针对的私营企业和政府机构（如高速公路管理局、警察局、公交公司或消防局）开发专业的解决方案。因此，该公司生产的适用于所有底盘品牌的车型范围非常广泛。

# Energieinstitut an der JKU Linz

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The Energy Institute at the Johannes Kepler University Linz is a highly distinguished project partner, particularly whenever single-discipline research reaches its limits.

This is because the combination of the Institute's three departments, energy economics, energy law and energy technologies enables a comprehensive and interdisciplinary analysis of future-oriented energy topics.

The Energy Institute analyses the economic effects of questions regarding energy-related policy, discusses the most recent developments in the European energy legislation, and evaluates strategies for $C0_2$ abatement schemes and energy efficiency. The Energy Institute is developing the optimisation of existing components in efficient smart systems – both Smart Grids and Smart Cities.

林茨约翰·开普勒大学能源研究院是一家非常杰出的项目合作伙伴，特别是在单一学科的研究达到极限之时。

这是因为该研究所将其三大部门（能源经济学、能源法和能源技术）有机结合，针对面向未来的能源主题展开全方位的跨学科研究。

该研究所对涉及能源政策的问题及其对经济的影响进行分析，针对欧洲能源立法的最新发展趋势展开探讨，并对二氧化碳减排计划和能源效率的战略进行评估。该研究所正致力于为高效智能系统（智能电网和智能城市）的现有组件开发优化方案。

Head of Science at the Energy Institute at the JKU Linz

GF DI Dr. Steinmüller | Prof. Dr. Schneider | Prof. Dr. Hauer

PRODUCTS

# EREMA Engineering Recycling Maschinen und Anlagen Ges.m.b.H.

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Since it was founded in 1983, EREMA has specialised in the development and construction of plastic recycling systems and technology for the plastics processing industry and is regarded as the global market and innovation leader in these fields.

Product portfolio:

- Plastics recycling systems for standard applications and production waste
- Plastics recycling systems for heavily printed/contaminated post-consumer waste
- FDA approved PET recycling systems, efsa approval requested via customers (e.g. for bottle-to-bottle recycling)
- PET inline applications (e.g. for fibres, films and strapping)
- Fully-automatic self-cleaning melt filters
- COREMA® plastic recycling system for the production of highly filled and customised compounds
- Granulating lines

自1983年创立至今，EREMA一直面向塑料加工工业开展塑料回收系统和技术的研发工作，被视为上述领域乃至全球市场的创新领导品牌。

系列产品：

- 适用于标准应用和废料生产的塑料回收系统
- 适用于重度油墨／严重污染的消费后废弃物的塑料回收系统
- 获FDA批准的PET回收系统，可应客户要求提供欧洲食品安全局的审批文件（例如瓶对瓶回收）
- PET应用（如纤维、薄膜和捆扎）
- 全自动清洗熔体过滤器
- 适用于高填充母料造粒机和定制化合物生产的COREMA塑料回收系统
- 造粒线

# ertex solartechnik GmbH

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ertex solar opens up completely new architectural facade design possibilities using photovoltaic modules. ertex solar therefore regards itself as the partner of all architects seeking the perfect combination of aesthetics and solar power generation.

The XL large area solar modules incorporating laminated safety glass technology are manufactured in special series at one of the world's most modern production sites in Amstetten (Lower Austria).

The fully equipped in-house glass processing centre offers a virtually unlimited variety of options for individual customer-specific products.

ertex solar利用光伏模块为全新的建筑立面设计方案开辟了无限可能。对于致力于将艺术美感和太阳能发电技术完美结合的建筑师而言，ertex solar是他们的最佳合作伙伴。

由全球最先进的生产中心制造之一负责专业生产结合安全玻璃层压技术的XL大面积太阳能电池组件，该生产中心位于阿姆施泰滕（下奥地利州）。

该设施齐全的下属玻璃加工中心可根据客户的特定需求提供各类方案。

SERVICES
PRODUCTS
RESEARCH

# eurofunk KAPPACHER GmbH

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Eurofunk KAPPACHER GmbH is a supplier of command and control centre technology, including incident management for police, fire, rescue, industrial and commercial sectors.

The strengths of the company lie in the fields of custom-made integrated solutions, communication technology, ergonomically designed control centre workstations, as well as the hard- and software development for complex applications. Eurofunk produces interfaces to graphical information systems, fire and CCTV systems and integrates digital radio and audio/video technology.

Eurofunk KAPPACHER GmbH是一家面向指挥和控制中心（包括公安、消防、救援及工商部门）的技术供应商。

该公司在定制的集成解决方案、通信技术、符合人体工学的控制中心工作站以及适用于复杂应用的硬件和软件开发等领域拥有强大的优势。Eurofunk可生产接口图形信息系统、消防系统和闭路电视系统的接口，同时致力于将数字无线电和音频/视频技术相结合。

# evolaris next level GmbH

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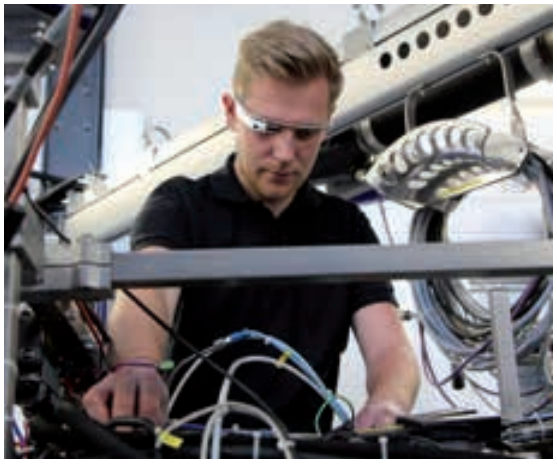
35 experts working together at evolaris realise the potential of digital networking. evolaris assists companies in developing new business models and in finding suitable technologies, designs individual application scenarios and develops digital applications based on mobile devices and wearables.

To guarantee a unique user experience, evolaris delves into the life sphere of users by applying the co-creation method. Digital assistance systems with clearly designed user interfaces enable end-users to retrieve information in an efficient and useful way, thus generating sustained added value.

evolaris的35位专家携手合作，全面释放数字网络的潜力。evolaris协助各大企业开发新的业务模式，寻找合适的技术，设计独立的应用场景，并基于移动设备和可穿戴设备开发数字应用。

evolaris通过共同创作模式深入到用户的生活圈，以期打造与众不同的用户体验。数字辅助系统配有层次分明的用户界面，可帮助最终用户高效检索信息，从而生成持续的附加价值。



PRODUCTS

# EVVA Sicherheitstechnologie GmbH

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EVVA is an Austrian, family-owned business (established in 1919) and one of Europe's leading manufacturers for mechanical and electronic locking systems.

EVVA's world-renowned security products provide optimum protection and increased convenience for companies, public institutions and private households. The company's experienced partners throughout the world, as well as the approximately 730 employees at the Vienna headquarters and nine subsidiaries, create individually tailored solutions with a high degree of investment security.

The in-house research and development department dominates the European security market with its innovations. The product portfolio is continuously enhanced to sustainably strengthen the entire EVVA Group on selected markets.

EVVA是一家奥地利的家族企业（成立于1919年），现已发展成为欧洲领先的机械锁和电子锁系统制造商。

EVVA享誉全球的安全产品可为各大公司、机关事业单位和个人家庭提供最佳的保护并带来诸多便利。该公司经验丰富的跨国合作伙伴以及维也纳总部和九家子公司的约730名员工可为客户量身定制安全可靠的解决方案。

公司内部的研发部凭借其创新技术占据了欧洲安保市场的主导地位。其日益强大的产品阵容可帮助整个EVVA集团不断增加在特定市场内的可持续发展能力。

© EVVA

# Fabasoft

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Fabasoft is a European software manufacturer and cloud provider with over 25 years of experience in document and process management.

The software products and cloud services from Fabasoft ensure the consistent capture, sorting, process-oriented handling, secure storage and context-sensitive finding of all digital business documents.

The Fabasoft Group is represented by subsidiaries in Germany, Austria, Switzerland, Great Britain and the USA.

Fabasoft是位于欧洲的软件和云服务供应商，在文档和过程管理领域拥有超过25年的丰富经验。

Fabasoft的软件产品和云服务支持针对电子商务文件的捕获、整理、面向过程的处理、安全存储和敏感关键词搜索功能。

Fabasoft集团在德国、奥地利、瑞士、英国和美国均设有子公司。

RESEARCH

# FH Oberösterreich

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The College of Upper Austria has a lot of varied experience in research & development. It supports companies and institutions in their research and development activities, developing individual solutions in special areas.

In doing so the college encourages trans-border research & development, on the other hand the interdisciplinary R&D is very important. Innovations, which provide the economy and society with a distinct advantage, are the result of the combination of economic, technical and social research areas.

The programme strategy focuses on energy and the environment, health management and mobility research.

Further link:
www.fh-ooe.at/en/research/

上奥地利州高等专业学院在研究和开发领域拥有丰富的经验。它可为各大企业和机构的研发活动提供支持，并面向专业领域制定个性化解决方案。

该学院大学据此为跨境研发项目提供助力，同时，该学院对于跨学科研发活动也非常重视。创新技术对于促进经济和社会发展具有明显的优势，是经济、技术和社会研究成果的有机结合。

其研发计划以能源、环境、健康管理和运输领域的研究作为战略重点。

友情链接：
www.fh-ooe.at/en/research/

# Fachhochschule Salzburg

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Fachhochschule Salzburg University of Applied Sciences

The Salzburg University of Applied Sciences offers 27 degree programmes in the disciplines of Engineering, Business and Social Sciences, Design, Media and Arts, and Health Studies.

Modern teaching content, top-notch amenities, close cooperation with companies and partner universities, as well as qualified teachers guarantee a practical training at an international level.

In particular, the Salzburg University of Applied Sciences offers the „Smart Building“ degree programme, as well as the master degree „Smart Buildings in Smart Cities - Energy Infrastructure and District Renovation” from autumn 2016 (subject to approval by AQ Austria).

In studying Information Technology & Systems Management students can intensify their knowledge of “intelligent energy systems” (bachelor) or „future energy systems” (master).

萨尔兹堡应用科技大学共推出了27个学位课程，包括工程、商业与社会科学、设计、媒体与艺术以及健康研究等。

现代化的教学内容、顶尖的设施、与各大企业和合作大学的密切协作以及高素质的教师团队确保了务实的校风和国际一流的教学水平。

尤其引人注目的是，萨尔兹堡应用科技大学还自2016年秋推出了“智能建筑学”学士课程以及“智能城市能源基础设施与地区翻新工程中的智能建筑”硕士课程（须经奥地利质量保障与认证署批准）。

就读信息技术与系统管理专业的学生有望通过“智能能源系统学”（学士学位）或“未来能源系统学”（硕士学位）进一步深化自己的专业知识。

RESEARCH

# Fachhochschule St. Pölten GmbH

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With its internationally recognised top-level expertise and modern laboratory facilities, St. Pölten University of Applied Sciences has successfully strengthened its research and development activities in recent years.

The university carries out research in the following departments: media & economics, media & digital technologies, computer science & security, rail technology & mobility, health and social sciences.

The university attaches particular importance to wide-ranging collaboration with international and national partner organisations whose additional know-how enhances its research activities.

近年来，圣波尔滕应用科技大学凭借举世闻名的一流专家团队和现代化的实验室设施成功的拓展了其研发活动的领域。

该大学的研究项目主要涉及下列领域：媒体与经济学、媒体与数字技术、计算机科学与安全、铁路技术与交通运输以及保健与社会科学。

该大学高度重视与国际、国内合作机构的广泛合作，希望凭借上述机构的专业知识促进自己的研究活动。

# FH Technikum Wien

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The R & D activities of the Technikum Wien have grown significantly in recent years.

Amongst other things, the main focus is on

- eHealth: the focus is on the exchange, interoperability and use of health data, but not only in the Ambient-Assisted-Living area. The special thing about this topic is that it is extremely interdisciplinary.
- Renewable energy: the focus in on urban technologies and the cities of the future and extends to mobility issues.
- Embedded systems: the competencies relate to platforms and development tools for intelligent products in various fields, including the Smart Homes and Assistive Technologies fields of application.

近年来，Technikum Wien的研发活动已大幅增加。

其重点项目包括：

- 电子医疗：重点在于健康数据的交换、互操作和使用（不限于环境辅助生活技术领域）。这一课题的特别之处在于其跨学科性。
- 可再生能源：重点在于与城市有关的技术、未来的城市及交通问题。
- 嵌入式系统：与各领域智能产品的平台和开发工具有关的技术（包括智能家居和辅助技术及其应用）。

RESEARCH

# Fachhochschule Vorarlberg

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One of the most important research areas at the Technical College of Vorarlberg is renewable energy and energy efficiency.

The Smart City Rheintal project is developing new concepts for intelligent cities and living areas. Above all the project focuses on the reduction of emissions – the Rhine Valley with its 29 local authorities, is characterised by a polycentric structure and is one of the most dynamically growing economic areas in Central Europe.

One of the major feature of the project is the interlinked activities in a total of four construction areas at 3 levels:

- production of energy for future
- mobility in the future and
- living in the future

www.smartcityrheintal.at
www.fhv.at/fhv-science

可再生能源和能源效率是福拉尔贝格技术学院最重要的研究领域之一。

莱茵河谷智能城市项目正致力于开发智能城市和居民区的全新理念。该项目以减排为一切工作的重心：莱茵河流域会同周边的29个地方政府采用了多中心的发展模式，是欧洲中部最具活力、蒸蒸日上的经济特区。

从三个层面出发的四大工程之间紧密相连的活动是该项目的主要特点之一：

- 面向未来的能源生产；
- 未来的交通系统；以及
- 未来的人居环境

www.smartcityrheintal.at
www.fhv.at/fhv-science

# FACTUM Chaloupka und Risser OG

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The effectiveness of all technical solutions within socio-technical systems of transport and mobility depends on what use people make of different mobility options.

FACTUM is a private research institute with a focus on mobility and transport research. Since 1988 FACTUM has been examining these from a social scientific and psychological perspective.

The central task is the development and application of procedures which enable comprehensive analyses of human behaviour and underlying needs and interests. This leads to a sustainable development. FACTUM follows this goal mainly through interdisciplinary research.

对于交通运输业而言，社会技术系统内所有技术解决方案的有效性将取决于人们如何利用不同的交通模式。

FACTUM是一家私人研究所，主要从事交通运输研究。自1988年成立以来，FACTUM一直尝试社会科学和心理学的角度开展相关研究。

其中心任务在于程序的开发和应用，以便针对人类行为及其潜在需求和利益开展全面分析。最终旨在促进社会的可持续发展。FACTUM主要通过跨学科达成这一宗旨。

SERVICES
RESEARCH

# FGM-AMOR Forschungsgesellschaft Mobilität

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FGM-AMOR is a research, consulting and educational company. The main fields of work are mobility management, innovative urban transport concepts, traffic safety as well as project management of EU-projects.

As partner in over 100 EU-projects FGM has excellent access to smart urban innovations in cities in all EU-countries. For the FGM, „smart“ is not limited to technology: the company aims to change behaviour and through that people- and environment-friendly urban mobility.

As pioneers in mobility management the company realises a great variety of urban concepts to increase walking, cycling, use of public transport as well as a safety and public health, for city streets, districts, municipalities and regions.

FGM-AMOR是一家研究、咨询和培训公司。其主要业务领域涵盖交通管理、创新的城市交通理念、交通安全以及欧盟项目的管理工作。

作为100多个欧盟项目的合作伙伴，FGM有机会深入了解欧盟所有成员国各大城市的智能城市创新项目。对于FGM来说，“智能”不仅仅只局限于技术层面：该公司的目标旨在通过人性化的环保型城市交通系统改变居民的行为。

作为交通管理领域的先行者，该公司制定了形式多样的城市治理理念，从省、市、区、街道入手，鼓励居民步行、使用自行车和公共交通工具并加强安全和公共卫生体系的建设。

# FH JOANNEUM GmbH - Construction Design and Economics

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FH | JOANNEUM
Bauplanung und Bauwirtschaft

The Institute for Construction Design and Economics of the Joanneum Technical College combines practice-oriented education and applied research and development activities to answer questions of the future.

The team has extensive expertise, which is complemented by the creative impulses of students, who are involved in the research.

Various Smart City research projects are carried out in cooperation with the building industry and other research partners and building institutions at home and abroad:

ECOTOPIA - sustainable urban living, Life Cycle oriented planning and optimization of buildings, innovation in facade systems, glass and timber engineering, fire design in construction engineering.

约阿内技术学院建筑设计和经济研究所将面向实践的教育与应用研究和研发活动融为一体，以便更好的应对未来的难题。

该学院的研发团队拥有丰富的专业知识，与参与研究项目的学生的创新热情相辅相成。

与建筑业及其他国内外的研究伙伴和建筑设计机构合作启动了多种智能城市研究项目：

ECOTOPIA-可持续的城市生活、面向生命周期的规划和建筑项目优化、建筑工程中的消防设计、立面设计创新以及玻璃和木材工程。

SERVICES
PRODUCTS

# Fluidtime Data Services GmbH

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E office@fluidtime.com
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Enabling Smart Mobility.
Fluidtime

Fluidtime is Austria's leading provider of mobility information systems. Since 2004, Fluidtime has been developing and operating for its customers software solutions and mobile services in the areas of integrated mobility, traffic management, smart cities and transport operators services.

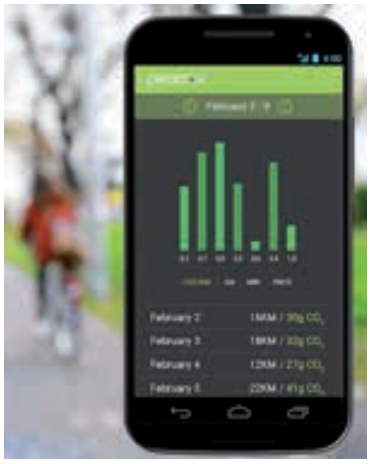
Fluidtime developed the info app qando for the Wiener Linien, Vienna's public transport system, and was instrumental in the development of the Austrian mobility platforms „smile" and „BeamBeta".

Fluidtime Software products have won several awards. Customers and partners such as ASFiNAG, ÖAMTC, ÖBB, ORF Ö3 traffic service, Salzburg AG, Verkehrsverbund Stuttgart, Aachen Transport Association and Wiener Linien trust Fluidtime.

Fluidtime是奥地利领先的交通信息系统供应商。自2004年以来，Fluidtime一直致力于面向一体化交通、交通管理、智能城市和运输商服务领域开发和运营客户软件解决方案和交通服务。

Fluidtime还为维也纳的公共交通系统Wiener Linien开发了信息软件qando，并在奥地利交通平台“微笑”和“BeamBeta”的开发过程中起到了重要的作用。

Fluidtime的软件产品曾膺多项大奖。Fluidtime深受ASFiNAG、ÖAMTC，ÖBB，ORFÖ3交通服务、Salzburg AG、Verkehrsverbund Stuttgart、Aachen Transport Association、Wiener Linien及其他客户和合作伙伴的信赖。



# Forster Verkehrs- u. Werbetechnik GmbH

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W www.forster.at

Forster is an internationally operating group of companies, based in Waidhofen/Ybbs, Austria. The company has more than 750 employees and is one of the leading manufacturers of traffic technology products and noise control systems.

The products in the traffic control branch range from variable message signs in prism or LED technology to overhead gantry signs and signalling equipment for tunnels.

The product range also includes sound insulation walls and cladding panels for the whole tunnel area.

Forster is characterized by best expertise, individual manufacturing possibilities and high quality standards.

Forster是一家跨国集团公司，总部位于奥地利伊布斯河畔魏德霍芬。该公司拥有员工750余人，是高科技交通产品和噪声控制系统的顶级制造商。

其生产的交通控制系统包括：棱镜或LED可变信息标志、跨轨信号架和隧道信号设备等。

其系列产品还包括隔音墙和覆盖整个隧道区的外墙镶板。

领先的专业技术、个性化化的生产方案和严苛的质量标准是Forster的主要特色。

PRODUCTS
RESEARCH

# Frequentis AG

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E marketing@frequentis.com
W www.frequentis.com

Frequentis AG is an international supplier of communication and information systems for control centres with safety-critical tasks.

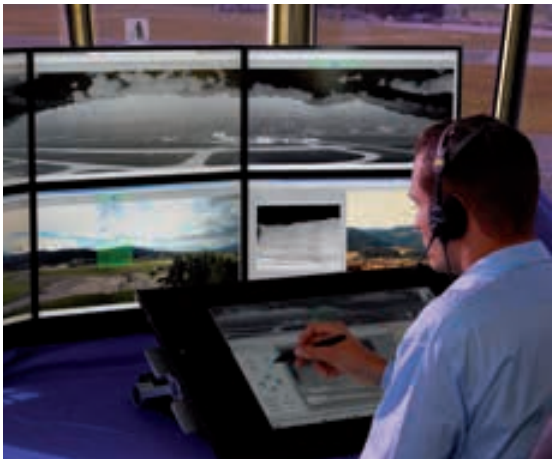
These “Control Centre Solutions” are developed and distributed by Frequentis in the business segments of air traffic management (civil and military air traffic control, air defence) and public safety & transport (police, fire and ambulance services, shipping, railways).

Up to now, Frequentis has delivered about 25,000 working positions to controllers and dispatchers world-wide. More than 250 customers in some 120 countries rely on the know-how and experience of Frequentis. The company’s international success is underlined by the fact that exports account for 95% of its business.

Frequentis AG是一家跨国供应商，可为侧重安全性的控制中心提供通信和信息系统。

Frequentis可为空中交通管理部门（民用和军用空中交通管制及防空系统）和公共安全与交通体系（公安、消防和急救服务、航运、铁路系统）开发并提供“控制中心解决方案”。

迄今为止，Frequentis已为全球各地的控制员和调度员创造了约2.5万个工作岗位。大约120个国家的超过250家客户依赖于Frequentis的专业技术和丰富经验。出口额在其业务总额中所占的比重高达95%，这也正是该公司在国际上取得成功的有力证明。



# Fronius International GmbH

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SHIFTING THE LIMITS

Fronius transforms power and has an established reputation as a provider of cutting-edge technology in three sectors.

- In the field of welding technology Fronius is a competent supplier to the international automotive industry and other metal-working industries that demand high quality standards.
- The solar energy division develops and produces high power inverters for grid-connected solar energy systems from 1kW upwards.
- In the field of battery charging technology Fronius has pioneered power and cost-saving charging technology.

Further information about our innovative technologies for welding, inverting solar power into alternating current and battery charging is available at www.fronius.com

Fronius因致力于开发逆变器和三大领域的尖端技术而享誉业内。

- Fronius是焊接技术领域的卓越供应商，可为重视品质标准的国际汽车行业及其他金属加工业提供服务。
- Fronius太阳能事业部致力于为并网太阳能系统（1 kW以上）开发和生产高功率逆变器。
- 在电池充电技术领域，Fronius首创先河，开发了低功耗、低成本的充电技术。

如需进一步了解其创新的焊接技术、光伏逆变器及电池充电技术，敬请访问：
www.fronius.com

PRODUCTS

# GAP solution GmbH

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M +43 / 664 / 122 69 53
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Building and refurbishment with GAP³ Integral Facade Technology.

The combined facade and building technology by GAP³ solutions saves on energy and unites efficiency and ecology.

The pre-manufactured GAP:skin enables fast assembly on site; the building remains habitable. The thermally optimized building shells ultimately enable the use of simple, and decentralized building equipment systems.

Energy efficiency with GAP³ solutions upon renovation and new construction means:

- Building without active heating systems
- Remarkable reduction in ultimate heating energy and $CO_2$ emissions
- Living with increased comfort and coziness

将GAP³整体立面技术纳入建筑和装修项目。

GAP³解决方案中欧的立面和建筑一体化技术可节约能源并将提高效率与保护生态有机结合。

预制GAP产品：可在现场快速组装外墙结构，不会给居民的正常生活带来影响。经热能优化的建筑外墙有助于推广简约的分散式建筑设备系统。

在新建建筑和翻修工程中采用高效节能的GAP³解决方案，即可在下列领域取得进展：

- 无需安装主动式加热系统的建筑
- 显著减少热能和二氧化碳排放量
- 更加舒适安逸的家居环境

# GAW technologies GmbH

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E office@gaw.at
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For more than 6 decades GAW stands for competence and quality in the industrial plant construction and mechanical process engineering.

The family company is centre of the internationally operating company group GAW GROUP. More than 1800 employees achieve an annual turnover of EUR 273 Mio. The group develops and realizes high-end industrial plants for various process operations and fields of applications in environmental technology.

- process water systems
- wastewater treatment systems
- recycling systems
- systems for filtration / separation of liquids
- systems for recycling of plastic
- machines for plastic manufacture and processing (i.e. underwater pelletizing)
- systems for cleaning of biogas

60多年来，GAW一直就是工业设备安装和机械加工工程领域专业能力和非凡品质的代名词。

这一家族企业是GAW跨国集团公司的核心。1800多名员工共同实现了年营业额2.73亿欧元的目标。该集团致力于开发和生产适用于多种工艺流程的高端一级工业设备，同时推出了针对环境技术的各类应用。

- 工艺用水系统
- 污水处理系统
- 回收系统
- 过滤系统／液体分离系统
- 塑料回收系统
- 塑料生产和加工设备（如水下造粒机）
- 沼气净化系统

SERVICES
PRODUCTS
RESEARCH

# GE Jenbacher GmbH & Co OG

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GE Power & Water's Distributed Power business is a leading provider of engines, power equipment and services focused on generating power at or near the point of use. Distributed Power offers a diverse product portfolio that includes highly efficient, fuel-flexible, industrial gas engines generating 100 kW to 10 MW of power for numerous industries globally.

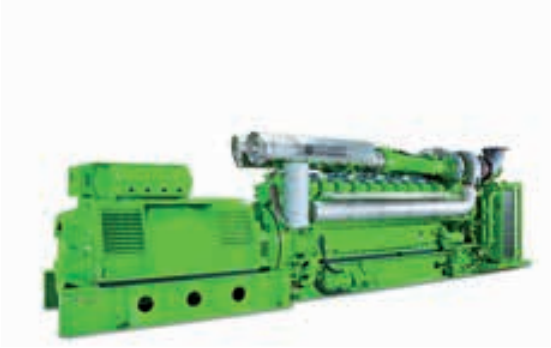
The business provides life cycle support for more than 35,000 gas engines worldwide to help you meet your business challenges and success metrics.

Headquartered in Jenbach, Austria, the business employs more than 2,000 people around the world. Its main production facilities are located in Jenbach, Austria, and Waukesha, Wisconsin, United States.

GE Power & Water分布式发电业务部是发动机、电力设备和服务的一流供应商，致力于为终端及其附近区域提供电力服务。分布式发电业务部可提供了多样化的产品组合，包括高效的工业用灵活燃料发电机组（100 kW至10 MW），可为全球范围内的众多行业提供电力服务。

该公司可为全球范围内超过3.5万台天然气发电机组提供生命周期管理服务，以助力您更好的应对业务挑战并成功达成目标。

该公司总部位于奥地利延巴赫，在世界各地雇佣了超过2000名员工。其主要生产基地位于奥地利延巴赫和美国威斯康辛州的沃基肖。



# GIFAS ELECTRIC GmbH

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GIFAS stands for tailor-made solutions. With high-quality standard products or custom designs. From the planning to the special production.

As a complete supplier of electrical products which are continuously developed, the Eugendorf company has been guaranteeing perfect overall solutions for the satisfaction of its customers since 1966.

Thanks to the long-standing presence in the European Economic Area, with additional offices in Germany, Switzerland, and Italy as well as cross-border integration of production, development and sales, there is a continuous exchange of experience and development of new products that meet the market demands and do them justice.

GIFAS是最佳定制解决方案的完美代言。该公司业务涵盖从规划到专业生产的一整套流程，可提供高品质的产品或定制设计。

作为不断发展的电气产品整体供应商，Eugendorf公司自1966年以来一直以完美的整体解决方案满足客户需求。

在欧洲经济区内的长期影响力、在德国、瑞士和意大利增设的办事处以及一体化的跨境生产、开发和销售模式确保该公司能通过持续的经验交流和新产品的研发满足市场需求和客户标准。

SERVICES
PRODUCTS
RESEARCH

# GOLEM Integrated Microelectronics Solutions Ges.m.b.H.

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Pharos Navigator

The company provides an innovative ICT platform for Smart Governance, Business Management and relevant training. User can create complex interactive models of Smart Cities or enterprises without programming.

Models run on the server, automatically collecting data from databases, diverse sensors, IoT/M2M, SCADA, calculate object indicators, performance and analytics for real time intelligent monitoring, benchmarking, controlling and decision making.

Citizens and tourists use mobiles for liveable, efficient, precise interacting with model dashboards and city maps online.

Educational and consulting organizations are supported through free access to the services. The demo solutions are available at www.win2biz.com.

该公司可提供创新型的智能治理、企业管理及相关培训信息通信技术平台。用户无需编程，即可创建复杂的交互式智能城市或企业规划模型。

在服务器上运行的模型可从数据库、各传感器、IoT/M2M及SCADA处自动收集数据，计算对象指标和性能，同时为实时智能监控、基准测试、控制和决策展开分析。

市民和游客可借助手机了解宜居、高效和精确的交互模型及在线城市地图。

教育和咨询机构可享受免费的服务。
如需了解演示版解决方案，敬请访问：
www.win2biz.com.

# GREENoneTEC Solarindustrie GmbH

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W www.greenonetec.com

GREENoneTEC 1
SOLAR COLLECTORS

Solar thermal energy conversion
Solar collectors

GREENoneTEC - reliable like the sun

GREENoneTEC regards itself as a reliable and innovative partner for the solar industry since more than two decades. These qualities have enabled GREENoneTEC to become a world leader in the production of high-quality solar thermal panels.

Eight product lines are the basis for more than one hundred different collector models and mounting solutions.

Besides aluminium tray and frame collectors, which are ultrasonic as well as laser welded, the product range also includes wooden frame collectors, vacuum tube collectors, large scale collectors and thermosyphon systems, as well as intelligent mounting systems.

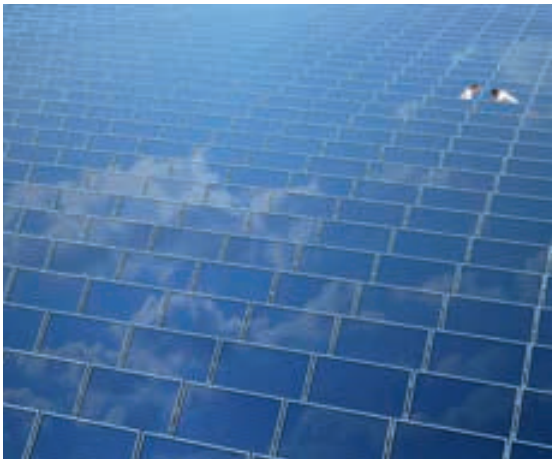
太阳能热能转换
太阳能集热器

GREENoneTEC-如日中天，值得信赖

二十多年来，GREENoneTEC一直是太阳能产业最可靠的创新合作伙伴。这些难能可贵的特质令GREENoneTEC成为高品质太阳能集热板的全球领先品牌。

八条产品线是一百多种不同型号的集热器和各类安装解决方案的基础。

除了超声波焊接和激光焊接的铝板和铝框集热器以外，其系列产品还包括木框集热器、真空管集热器、大型集热器和热虹吸式集热系统以及智能安装系统。



SERVICES
RESEARCH

# Gridlab GmbH

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gridlab
Optimisation & CFD

gridlab, located in Graz, focuses on the optimisation of technical processes & plants with a strong background in computational fluid dynamics (CFD).

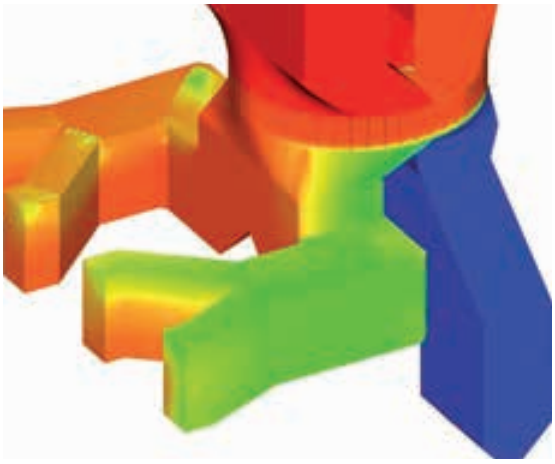
The company is not only a specialist in the modelling of multi-phase flows but also knows how to combine complex high-end computations with their skills regarding plant optimisation.

The reasons of plant malfunctions can be examined and identified by numerical modelling of the fluid dynamics in conjunction with the long term experience of gridlab. In a second step improvement concepts are developed at the computer without doing any changes in the real plant too soon. (efficiency improvement, multiphase flow).

位于格拉茨的gridlab拥有计算流体动力学（CFD）领域的精深技术，致力于技术流程和设备的优化工作。

该公司是多相流建模技术领域的专业品牌，善于将专业的设备优化技术与复杂的高阶计算能力相结合。

gridlab可结合多年的丰富经验，通过多个流体力学模型确认并查找出导致设备故障的原因。随后，可利用计算机制定改进方案，而无需操之过急的对实际设备进行调整。（效率提升和多相流）。



# GWT Gesellschaft für Wasser- und Wärmetechnik GmbH

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The GWT Gesellschaft für Wasser- und Wärmetechnik GmbH can draw on more than 30 years of experience in the design and implementation of water treatment plants and thermotechnical plants.

Over the years GWT has continually developed to become a full-range supplier in the field of water treatment and is now firmly established in all service sectors. The company's headquarters are in Leobersdorf with a further location in Salzburg.

A professional team with comprehensive know-how covers all areas of plant construction.

Satisfied customers around the world trust in the GWT's innovational strength and reliability.

GWT Gesellschaft für Wasser- und Wärmetechnik GmbH可充分利用其在水处理设备和热工设备的设计和部署领域长达30余年的丰富经验。

多年来，GWT不断发展，现已成为水处理领域的全方位供应商，并在所有服务部门中树立了极高的声誉。该公司的总部位于莱奥贝尔斯多夫，并已在萨尔兹堡设立了办事处。

其专业团队的全面专业技术涵盖了设备安装的各个领域。

GWT创新能力和可靠品质赢得了全球客户的高度信赖和一致好评。

SERVICES
PRODUCTS

# HAFI Project & Technology GmbH

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W www.hafi.cc

HAFI is active in the following lines of business
- Sale of machines and plants
- After sales service and repair
- Engineering with problem and system solutions

HAFI's performance relies on high-quality products and services of the following application technologies and product groups:
- Compressed air technology
- Process gas technology
- Refrigeration technology
- Environmental technology

Scope of supply for wastewater treatment plants:
- BIOCOS® waste water treatment process
- HAFI ABU Blowers
- HAFI Strip Aerator, Tube Aerator, Disc Aerator
- HAFI COMPACT SYSTEM – mechanical pre-treatment
- HAFI SCREW DRAIN – sludge dewatering

HAFi主要活跃于下列业务领域:
- 机械与设备的销售
- 售后服务与维修
- 工程问题和系统解决方案

下列应用技术领域的高品质产品和服务成就了HAFI的卓越绩效:
- 压缩空气技术
- 工艺气体技术
- 制冷技术
- 环境技术

可提供的污水处理设备系列:
- BIOCOS®污水处理工艺
- HAFI ABU污水处理风机
- HAFI曝气槽、管式曝气器和曝气盘
- HAFi小型系统 – 机械性预处理系统
- HAFi污泥螺杆泵 – 污泥脱水

# E. Hawle Armaturenwerke GmbH

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HAWLE is the worldwide leader in the production of an extensive product range of valves and connecting pieces.

HAWLE is an innovation leader in the development of high-quality valve solutions and produces durable quality fittings for the construction and the use of water pipelines.

A main focus is put on the development of trend-setting and sustainable solutions for water treatment. Our new company “HAWLE Water Technology” will concentrate on this important topic.

HAWLE stands for durable and high quality products and availability. Therefore numerous customers trust in our products and technologies - since generations.

HAWLE是广泛的阀门和连接件产品的全球领导品牌。

HAWLE是创新式高品质阀门解决方案的领导品牌，致力于生产经久耐用的水用管道和建筑配件。

开发引领潮流的可持续性水处理解决方案是其重点业务之一。其新公司“HAWLE Water Technology”将全力开拓这一重要的业务课题。

HAWLE是耐用的高品质产品和实用功能的代名词。因此，多年来，其产品和技术赢得了众多客户的高度信赖。

SERVICES
PRODUCTS

# HOBAS Engineering GmbH

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W www.hobas.com

HOBAS®

HOBAS is a leading global manufacturer and supplier of high-performance centrifugally cast GRP (glass-fibre reinforced plastic) pipe systems with a patented manufacturing process.

Since the 1950s, the international HOBAS Group has produced and marketed pipe systems up to 3600 mm in diameter and with outstanding properties that ensure a long life with a low maintenance.

HOBAS Pipes are installed in open trench, via jacking and slip-lining, above ground, and underwater.

Their broad range of applications includes potable water, sewage, drainage, irrigation, hydropower, and various industries. To date, HOBAS Pipes are in successful operation in over 100 countries worldwide.

HOBAS是全球领先的制造商和供应商，可提供以专利工艺制造的高性能离心浇铸玻璃钢（GRP）管道系统。

自上世纪50年代以来，HOBAS跨国集团就一直致力于生产和销售耐用、易保养、性能优异的管道系统（管径可达3600 mm）。

通过顶管和拉管施工的地面和水下明渠工程多采用HOBAS的管道系统。

其广泛的应用领域包括：饮用水、污水、排水、灌溉、水力发电及其他多个行业。迄今为止，HOBAS管道系统已在全球超过100个国家中得到成功应用。

# hydrophil GmbH

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hydrophil

hydrophil GmbH is an international consulting and engineering company with specialization on the water sector.

water supply | waste water treatment | sanitation | urban drainage | water sector development | water resources management | water information systems | hydrology | climate change | natural hazards and river engineering | hydropower development | social and environmental impact assessment

The company works worldwide for international finance institutions, development banks, donor agencies, national institutions, municipalities as well as private investors.

hydrophil GmbH是一家专门面向水务部门的国际咨询和工程公司。

供水 | 污水处理 | 下水道设施 | 城市排水 | 水行业的发展 | 水资源管理 | 水利信息系统 | 水文学 | 气候变化 | 自然灾害与河道工程 | 水电开发 | 社会和环境影响的评估

该公司与国际金融机构、发展银行、捐赠机构、国家机构、市政府以及私人投资者在全球范围内展开合作。

SERVICES

# iC group of companies

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With more than 400 employees and projects in over 100 countries, iC is one of the largest engineering firms in Austria. The company boasts a wide range of services, which allows interdisciplinary thinking and provides innovative solutions.

Technical fields:
- Buildings & structures
- Construction & project management
- Energy
- Geology & geotechnical engineering
- Transport & mobility
- Technical building equipment
- Tunnelling
- Environment
- Water

Services:
- Project planning & development
- Tendering & award of contracts
- Project management
- Regulation & control
- Studies & consulting
- Due diligence

iC现为奥地利最大的工程公司之一，拥有400多名员工，在100多个国家设立了项目。该公司推出了可促进跨学科交流的广泛服务，可提供创新的解决方案。

其技术领域涵盖：
- 建筑与结构
- 施工与项目管理
- 能源
- 地质和岩土工程
- 交通运输
- 建筑设备技术
- 隧道
- 环境
- 水务

服务：
- 项目规划与开发
- 招标与合同签署
- 项目管理
- 监管与控制
- 研究与咨询
- 尽职调查

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© Boanet

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IFE was founded in 1947 as Institute for Technical Research and Development.

For more than 60 years IFE has been dealing with the construction of machines for bulk material handling. Today, IFE is among the world's leading manufacturers of electromagnetic and electromechanical vibroconveyors, screening machines and magnetic separators.

The very complex problems of the recycling and environmental industry require specific solutions. IFE provides a wide range of excellent screens, separators, magnets and eddy current separators especially for the recycling industry.

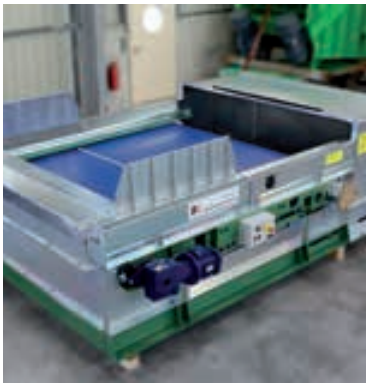
The focus on practical, efficient solutions in all fields results in secondary raw materials of highest quality and purity.

IFE成立于1947年，全称为技术开发研究院。

60多年来，IFE一直致力于散装物料处理设备的开发工作。时至今日，IFE已经发展成为电磁和机电振荡器、筛选机和磁选机的全球领先品牌。

回收业和环境业的问题极其复杂，需要特定的解决方案。IFE可为回收业提供优质的筛选机、分离器、磁选机和涡流分离器等丰富的产品。

该公司致力于为所有领域提供实用而高效的解决方案，确保了二次原料的一流品质和超高纯度。



SERVICES

# ILF Consulting Engineers Austria GmbH

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ILF Consulting Engineers is one of the leading engineering companies worldwide with more than 40 offices and approx. 2,000 employees.

The range of ILF services includes consulting and studies, as well as support in planning and implementation.

One of ILF Group's focuses is to take on the ever-present technical challenges of urbanisation, such as handling the rapidly increasing demand for resources and finding ways to deliver necessary infrastructure improvements.

Thanks to the multidisciplinary competences of the ILF Group and its collaborations and partnerships with architects, research institutions and developers, the ILF Group can provide its clients with integrated services for comprehensive urban development projects.

ILF Consulting Engineers是一家全球领先的工程公司，设有40多个办事处，总共雇佣了约2000名员工。

ILF的服务范围包括：咨询、研究以及为项目规划和实施提供支持等。

积极应对城市化进程中不断涌现的技术挑战（如处理快速增长的资源需求及寻找改善基础设施的必要途径）是ILF集团的业务重点之一。

得益于其自身的跨学科研发能力及其与研究机构和开发商之间的紧密协作，ILF集团可为客户的城市综合开发项目提供一体化服务。

# Ilogs mobile Software GmbH

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ilogs created software to support the processes in the nursing and care take place in acute care hospitals , in long-term care facilities, and in outpatient and home care .

MOCCA is an integrated and easy to configure platform that offers a variety of components for evidence-based decisions for the medical and nursing staff and at the same time simplifies the documentation and planning of all activities. The platform also offers a variety of solutions in the field of telemedicine.

ilogs设计的软件可为急性病医院、长期护理中心、门诊和家庭护理中的保健护理服务提供支持。

MOCCA是一个易于配置的集成平台，可为医护人员提供有助于循证决策的各类依据，同时简化了所有相关活动的文档管理和工作规划流程。该平台还可为远程医疗领域提供各种解决方案。

PRODUCTS

# indoo.rs GmbH

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indoo.rs is a leading software provider for real-time indoor positioning and navigation. Applications for the technology include finding your gate at an airport and even helping visually impaired people navigate new indoor environments.

One core to the business is the provision of the technology as an SDK (Software Development Kit). This allows app developers, agencies or direct B2B customers (such as San Francisco Airport, KLM, Messe Schweiz, Hofburg, etc.) to build customized apps. A second one is the licensing of the core technology to mobile device and chipset manufacturers.

The company has its head office with 22 employees in Brunn am Gebirge, a development centre in Vienna and a sales office in Palo Alto, USA. Indoo.rs is supported by three investors, Speedinvest, Techinvest and Tecnet Equity.

indoo.rs是一家实时室内定位和导航软件的领先供应商。其技术应用包括：在机场查找登机门以及为处于陌生环境中的视障患者提供室内导航服务。

以软件开发工具包（SDK）的形式提供技术是其核心业务之一。这将有助于软件开发人员、相关机构及直接的B2B客户（如旧金山国际机场、荷航、瑞士展览公司、霍夫堡宫等）设计出定制的应用程序。第二项核心业务就是面向移动设备和芯片组制造商的核心技术许可。

该公司总部位于山麓布伦，拥有22名员工，同时还在维也纳和美国的帕洛阿尔托先后设立了的研发中心和销售办事处。Indoo.rs该公司由Speedinvest、Techinvest和Tecnet Equity共同投资。

# Infineon Technologies Austria AG

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Infineon Technologies Austria AG, based in Villach Austria, employs 3300 people and is a member of the Infineon Technologies AG, a global manufacturer of semiconductors.

Thanks to its energy-efficient technologies, as well as communication and security products, Infineon helps to meet the challenges of urban development today and in the future. With its power semiconductors, the company offers reliable solutions for use in public transport and electric vehicles.

The company's innovative product portfolio of high-quality applications is implemented in efficient lighting systems, security functions, smart meters and smart home systems, thereby offering customers maximum benefit.

Infineon Technologies Austria AG是享誉全球的半导体制造商Infineon Technologies AG的重要成员之一，其总部位于奥地利菲拉赫，拥有3300名员工。

得益于其节能技术及通信和安全产品，Infineon能够妥善的应对当代和未来城市发展的挑战。该公司基于其功率半导体技术提供的可靠解决方案在公共交通和电动汽车领域得到了广发应用。

该公司针对高品质应用开发的创新系列产品在高效的照明系统、安全设备、智能电表和智能家居系统中均得到广泛的应用，对客户具有巨大的价值。

PRODUCTS

# INOWA Abwassertechnologie GmbH & Co KG

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INOWA is the Austrian producer and specialist for waste water treatment technology.

With over 6,500 existing unfiltered oil separators , the company is a market leader in the German- speaking world, and cared for car dealerships, repair shops, gas stations, airports, power plants, transport, military, junkyards, transport companies and the industry .

The plants are equipped with maintenance-free deposition and cause very low operating costs compared to conventional products.

Also in the area wash water treatment INOWA offers individual solutions for vehicle wash systems of portal about commercial vehicle wash systems to car washes.

INOWA位于奥地利，是一家废水处理技术的专业供应商。

INOWA凭借6500多台现有的过滤式油水分离器发展成为德语国家的市场领导品牌，与汽车经销商和维修中心、加油站、机场、电厂、废品回收站、运输公司、交通和军工行业及其他领域有业务往来。

该公司配备了免维护的沉淀设备，其运营成本远低于其他传统产品。

INOWA还可为车辆清洗系统（包括商用车清洗系统和私人轿车清洗系统）的洗涤水处理提供个性化的解决方案。

# INTEGRAL Engineering und Umwelttechnik GmbH

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The INTEGRAL Engineering and Environmental Technology GmbH is the technological centre of excellence within the INTEGRAL group. In addition to comprehensive engineering services the company offer its clients future-oriented, sustainable solutions in the areas of energy and environmental technology, particularly in the field of gas cleaning technology. Specialists and qualified professionals provide competent and reliable support in the development and implementation of your projects.

Core Areas of Competence:

- Thermal disposal facilities
- Water-steam cycles
- Flue gas cleaning systems
- Desulphurisation and denitration plants
- Activated carbon plants
- Waste water treatment plants
- Power generation plants

INTEGRAL Engineering and Environmental Technology GmbH是INTEGRAL集团的卓越技术中心。除了全面的工程服务以外，该公司还可为其能源和环境技术领域的客户提供面向未来的可持续解决方案（尤其是在气体净化技术领域）。专家和高素质的专业人员可在项目开发和实施过程中为您提供强有力的可靠支持。

其最具核心竞争力的领域：

- 热处理设备
- 水蒸汽循环
- 烟气净化系统
- 脱硫和脱硝设备
- 活性炭技术
- 污水处理设备
- 发电设备

SERVICES

# INTERGEO Umwelttechnologie und Abfallwirtschaft GmbH

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INTERGEO

INTERGEO should be your first address for soil- and groundwater investigation, remediation and for geotechnics. The complete service portfolio focuses on the following services:

- Investigation
- Remediation
- Geotechnics
- Environmental, health and safety
- Waste management

With over 30 branches worldwide INTERGEO is your local contact for private and business clients as well as the first address for companies active on an international field.

Main clients locally are private persons, small and medium sized businesses, cities and communities. On the international playing field INTERGEO works for industry, oil companies, real estate companies, mining companies, insurance companies and electric power companies.

INTERGEO将是土壤和地下水调查和修复以及地质技术的首选合作伙伴。该公司可提供全方位的服务，主要集中在以下领域：

- 调查
- 修复
- 地质技术
- 环境、健康与安全
- 废弃物管理

INTERGEO在世界各地设有超过30家分支机构，是私人和企业客户寻求本地合作的上佳之选以及活跃于国际市场的各大企业的首选伙伴。

本地的主要客户包括私人投资者、中小型企业、市政府机关及各大社区。INTERGEO在国际市场上与工业企业、石油公司、房地产企业、矿业集团、保险公司和电力公司展开合作。

# IONICON Analytik GmbH

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IONICON

IONICON was founded 1998 as a spin-off company of the University of Innsbruck, Austria, to commercialise an innovative technology enabling real-time monitoring and the quantification of volatile organic compounds (VOCs) in sub-pptv level concentrations.

The company's solutions are used in research and routine analytics relevant to people living in urban areas such as in- and outdoor air quality, vehicle emissions testing, investigation of building materials outgases, but also for detecting threats from toxic substances endangering staff of critical infrastructures.

IONICON now has more than 30 employees and is the world's leading manufacturer of unique real-time trace gas analyzers with more than 250 units sold.

作为奥地利因斯布鲁克大学旗下公司的IONICON创立于1998年，致力于将可对可挥发性有机化合物（VOC）的PPTV浓度进行实时监测和量化分析的创新技术推向市场。

该公司的解决方案被广泛应用于与室内和室外空气质量及其他城市居住环境有关的研究和常规分析、机动车排放检测、建材除气测试、可对关键基础设施内的人员带来危害的有毒物质检测等。

IONICON是世界领先的供应商，目前拥有30多名员工，可生产功能独特的实时微量气体分析仪（已售出250多台）。

SERVICES

# IUT Ingenieurgemeinschaft Innovative Umwelttechnik GmbH

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As a competent consultant and engineer for the environment and protection techniques especially in the field of waste management, IUT has the solution for your problem concerning the collection, treatment, recycling and landfilling of wastes.

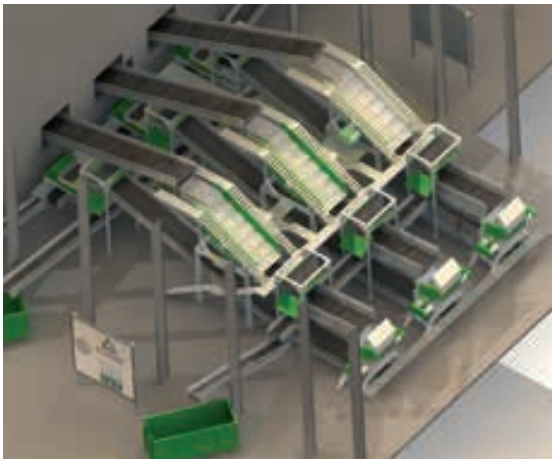
For 20 years, the employees have been working in the field of waste management concepts, the engineering and establishing of waste treatment plants and landfills. Profound edu-cation, permanent advanced learning and relevant experiences in multitudes of projects are the basis for the work of IUT.

Due to the co-work in standards committees and professional associations as well as good international market knowledge, state of the art is IUT's standard.

IUT是环境和环保技术领域（尤其是废弃物管理领域）名列前茅的咨询和工程公司，可为所有废弃物收集、处理、回收和填埋问题提供解决方案。

20年来，该公司的所有员工一直致力于废弃物管理方案的开发以及废弃物处理厂和垃圾填埋场的设计和建造工作。深入宣传科学处理的理念、持续学习先进的技术以及从大量项目中积累相关经验都是IUT开展工作的基础。

工作标准委员会和专业协会的联手协作以及国际市场的深刻了解确保IUT能始终遵循严格的的标准。



# JOANNEUM RESEARCH Forschungsgesellschaft mbH

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JOANNEUM RESEARCH focuses on innovations aiming to create value and, at the same time, save resources and energy.

With its six research units MATERIALS, DIGITAL, RESOURCES, HEALTH, POLICIES and ROBOTICS, JOANNEUM RESEARCH thus is able to work on – even very specific – research topics, for example in the industrial setting of Green Photonics or Robotics.

JOANNEUM RESEARCH also does research and aims to find solutions for common, everyday problems by developing for example apps, forecast tools or sensor technologies.

可创造价值并节约资源和能源的创新技术是JOANNEUM RESEARCH的开发重点。

六大科研部门（材料、数字技术、资源、保健、政策和机器人有助于JOANNEUM RESEARCH针对特定的科研课题展开研究（如机器人技术和绿色光子学的工业背景等）。

JOANNEUM RESEARCH还针对大众化的日常问题（如应用程序、预测工具或传感器技术）展开研究并试图寻找解决方案。

SERVICES
PRODUCTS

# Kapsch TrafficCom AG

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Kapsch TrafficCom is a provider of intelligent transportation systems (ITS) in the solution segments of road user charging, urban access and parking, traffic management, road safety enforcement, commercial vehicle operations, electronic vehicle registration and V2X cooperative systems.

With end-to-end solutions, Kapsch TrafficCom covers the entire value creation chain of its customers as a one-stop shop, from components and design to the installation and operation of systems. The core business is to design, build and operate electronic toll collection and traffic management systems.

Kapsch TrafficCom is headquartered in Vienna, Austria, and has subsidiaries and representative offices in 33 countries.

Kapsch TrafficCom是一家智能交通系（ITS）供应商，可提供涉及道路使用费、市区通行和停车、交通管理、道路交通安全执法、商用车运营、电子车辆登记和V2X合作系统等领域的解决方案。

Kapsch TrafficCom可基于端到端解决方案，为客户提供涵盖其整条价值链（包括系统的构思、设计、安装和运营）的一站式服务。电子收费和交通管理系统的设计、部署和运营是该公司的核心业务。

Kapsch TrafficCom的总部位于奥地利维纳，在33个国家设有子公司和代表处。

# KEBA AG

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Automation by innovation.

Founded in 1968, KEBA AG is an internationally successful electronics company based in Linz/Austria with worldwide subsidiaries. In line with its credo, “Automation by innovation” KEBA has been developing and producing inventive, top quality automation solutions for industrial, banking, services and energy automation branches.

KEBA has been involved with the topic of e-mobility since 2009 and during this period has sold more than 17.000 charging stations (wallboxes) worldwide. The latest wallbox KeContact P30 is an intelligent e-mobility solution supporting the newest communication standards for interesting new application areas. It enables more than charging, for example the networking with photovoltaic systems, the application in Smart Homes, the so-called ‘load balancing’ or the billing capability for charged energy.

KEBA AG成立于1968年，是一家享誉全球的电子公司，总部位于奥地利林茨，在世界各地均设有子公司。KEBA以“自动化创新”为公司口号，致力于为工业、银行业、服务业和能源自动化部门开发并提供最优质的创新式自动化解决方案。

自2009年以来，KEBA一直积极参与电动交通工具的研发活动，迄今已在全球售出了超过17000套充电站（壁式电箱）。最新款壁式电箱KeContact P30是一种智能电动交通解决方案，可支持全新应用领域的最新通信标准。除了充电以外，该设备还拥有与光伏系统联网、“负荷平衡”或充电计费等功能，并可被应用于智能家居当中。

SERVICES
PRODUCTS

# Kioto Photovoltaics GmbH

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KIOTO PV produces certified mono- and polycristalline photovoltaic modules and is at the same times specialized in the planning, construction and operation of large PV power plants.

The KIOTO PV is not only Austria's largest photovoltaic module manufacturer but also the one with the most modern and innovative robotic manufacturing facility with a production capacity of 120 MW.

The controlled use of industrial robots and photoelectric sensors guarantees a consistently high standard of quality of each PV module. Only the best European materials are used in the production.

KIOTO PV is also one of Europe's leading specialists for the construction of PV large power plants.

KIOTO PV生产认证的单晶和多晶光伏模块，同时还负责大型光伏电站的专业规划、建设和运行工作。

KIOTO PV不仅是奥地利最大的光伏模块制造商，也是最现代化、最具创意的自动化机械制造中心，产能可达120 MW。

利用工业机器人和光电传感器的控制技术可确保所有光伏模块的品质能维持始终如一的超高标准。该公司的产品仅采用欧洲本土的上乘材料。

KIOTO PV还是欧洲名列前茅的专业品牌之一，可提供大型光伏发电设备。

# KiwiSecurity Software GmbH

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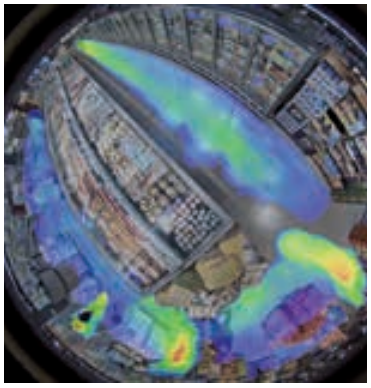
KiwiSecurity
AUTOMATING VIDEO SURVEILLANCE

- KiwiSecurity is the leading developer of video analytics and video control solutions, transforming video surveillance into a pro-active tool, ultimately automating video surveillance by extracting key information.
- KiwiSecurity's mission is to provide the most accurate detections while at the same time eliminating any false alerts through the use of world-class patented algorithms.
- KiwiSecurity's technology addresses security, as well as business or traffic intelligence, and can be integrated into any existing or new system (e.g. perimeter protection, traffic analysis, behaviour analysis).
- KiwiSecurity's unique product "KiwiVision® Privacy Protector®" makes video surveillance compliant with privacy regulations and is certified with the "European Privacy Seal".

...Key Information With Intelligence.

- KiwiSecurity是视频分析和视频监控解决方案的一流开发商，可将视频监控作为主动的工具，通过提取关键信息实现视频监控自动化。
- KiwiSecurity的使命旨在提供最准确的监测信息，同时通过世界一流的专利算法降低虚假警报的影响。
- Kiwisecurity的技术可以被集成到任何现有或全新的系统（如周界防护、流量分析和行为分析系统等）之中，有助于解决安全、商业和交通智能化的问题。
- Kiwisecurity的独特产品KiwiVision® Privacy Protector®符合隐私权保护法对视频监控的相关规定，已获得"欧盟隐私标志"认证。

关键的智能化信息。



PRODUCTS

# Komptech GmbH

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Komptech is a leading international supplier of technology for machines and plants for the mechanical and biological treatment of solid waste and biomass. The Komptech product portfolio comprises more than 30 different types of machine whose areas of expertise are the treatment of solid waste and treatment of woody biomass.

With these products Komptech covers the key process stages in modern waste treatment and biomass treatment:

- Shredding technology
- Screening and sifting technologies
- Composting technology

Modular construction offering different performance categories simplifies the combinations needed for complete plants.

Komptech是国际领先的技术供应商，致力于开发用于固体废弃物和生物质机械处理的机械和设备。Komptech的系列产品包括30多种不同类型的机械，固体废弃物和木质生物质的处理是其最大的优势领域。

Komptech的产品覆盖废弃物和生物质的现代化处理流程的关键环节：

- 粉碎技术
- 筛选和过滤技术
- 堆肥技术

具有不同性能的标准化结构简化了安装整套设备所需的组合程序。

# KWB - Kraft und Wärme aus Biomasse GmbH

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KWB - heat and power from biomass - is an international company with Austrian roots, which deals with the combustion of biomass heating products and a leading supplier in the field of biomass heating in Austria and throughout Europe belongs.

The product range of KWB covers pellet, wood chip and log-wood heating in the power range from 2,4 to 300 kW. Thus, the heat demand can be covered by the low-energy building to regional local heat networks.

Individual conveyor and storage systems complete the range and permit the perfect matching of the KWB biomass heating systems with the development situation at the customer.

KWB（主营生物质热电联产项目）是一家总部位于奥地利的跨国公司及奥地利乃至整个欧洲生物质供热领域的顶级供应商，可提供用于燃烧供热的生物质燃料产品。

其系列产品包括生物质木屑、木片和原木（功率范围：2.4 kW-300 kW）。因此，可以通过构建低能耗的区域性局部供热网满足供热需求。

该公司的系列产品还包括个性化的输送和存储系统，可兼顾客户的开发需求并与KWB生物质供热系统完美匹配。

SERVICES
RESEARCH

# LightGlass Technology GmbH

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LIGHTGLASS®

LightGlass is an R&D company based in Vienna, specialized in smart glass and the development of technical glass-solutions for architecture and the building industry.

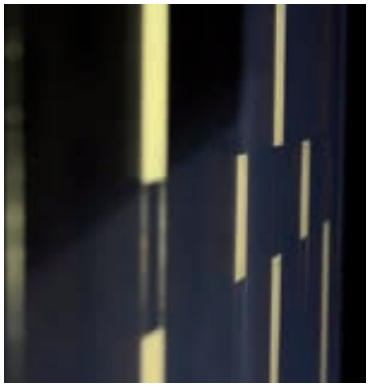
The patented technology with worldwide USPs, enables an even distribution of light across the entire glass surface. ALED Daylight is a self-luminous glass which can reproduce the daylight spectrum and can be integrated into intelligent window and facade systems. Further applications are elevator systems, partitioning walls, dry walls, clean rooms and retail architecture as well as P.O.S. solutions. In 2015 ALED Daylight won the prestigious “Iconic Award - Best of Best”.

LightGlass licenses its patented technologies to the glass industry and carries out contract research for international corporations.

LightGlass是一家总部位于维也纳的研发公司，专业从事智能玻璃和土木工程行业专用的技术玻璃解决方案的开发工作。

其畅销全球的专利产品可确保光线均匀分布于整块玻璃表面。ALED Daylight可吸收自然光用于再发光，可被集成到智能窗和立面系统之中。在电梯系统、隔断墙、干墙、洁净室和零售中心以及零售终端中被广泛采用。
2015年，ALED Daylight赢得了久享盛誉的“标志性设计奖”的最高荣誉-最佳设计奖。

LightGlass可将其专利技术授权给玻璃制造商，同时为跨国企业开展合同研究。



# Lindner-Recyclingtech GmbH

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Lindner-Recyclingtech is a world leader in the production of processing systems and two-step shredding systems for waste recycling.

Nearly everything can be reduced: waste-to-energy, paper, data (DIN 6399-2 and EN 15713), medical waste, plastic, rubber, wood, textiles, biomass and much more.

For more than 66 years, the Austrian family business has been advising customers around the world and building highly efficient and effective shredders which are tailored individually to each customer's requirements. While Lindner's product palette is versatile, the goal is always the same: satisfied customers who produce valuable commodities from various waste materials.

Lindner-Recyclingtech是一家世界领先的生产商，可提供用于废品回收的加工系统和两步粉碎系统。

几乎所有废弃物品都可以变废为宝：可作为辅助燃料的垃圾、纸张、数据（DIN 6399-2和EN 15713）、医疗垃圾、塑料、橡胶、木材、纺织品、生物质等。

66年以来，这一奥地利家族企业不断为世界各地的客户提供咨询服务，同时针对所有客户的独特需求定制可兼顾效能和效率的粉碎机。Lindner的系列产品功能多样，但其宗旨始终如一：满足客户将各种废弃物变废为宝、点石成金的需求。

PRODUCTS

# Loop21 Mobile Net GmbH

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The company LOOP21 Mobile Net GmbH is headquartered in Vienna, Austria. LOOP21 is the Wi-Fi Entertainer and develops solutions focussed on added-value for local Wi-Fi networks. With 50 employees at its offices in Vienna, Innsbruck, Düsseldorf and Palo Alto, the Wi-Fi specialist now services 3.7 million unique hotspot users in 18 different countries.

LOOP21 offers mobile infrastructure and mobile services. In addition to the in-house developed hotspot software, the innovative product line, namely “LOOP21 WLAN ENTERTAINER®”, is implemented internationally.

Customers’ devices are localized via Wi-Fi. In this way LOOP21 provides a wireless tool for customer communication and loyalty, indoor positioning, customer flow analysis and POS marketing.

LOOP21 Mobile Net GmbH的总部位于奥地利维也纳。LOOP21是Wi-Fi网络服务和解决方案供应商，致力于为本地Wi-Fi网络提供更多的附加价值。这一无线网络专家通过维也纳、因斯布鲁克、杜塞尔多夫和帕洛阿尔托办事处的50名员工为18个国家的无线网络专用热点的370万用户提供服务。

LOOP21还可提供移动基础设施和移动服务。除了自主研发的热点软件以外，其创新式系列产品LOOP21 WLAN ENTERTAINER®也行销国际市场。

客户的设备可通过Wi-Fi实现本地化。LOOP21据此为客户沟通和忠诚度计划、室内定位、客户流量分析和销售终端的营销活动提供无线工具。

# LOYTEC electronics GmbH

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LOYTEC electronics GmbH was founded in 1999 and has become a leading European provider of intelligent network infrastructure products and automation solutions for building automation.

LOYTEC exclusively relies on open and standardized communication protocols. It focuses on network solutions for buildings and real estate.

LOYTEC develops, manufactures, and sells routers and gateways, embedded Automation Servers and I/O Controllers, the room automation system L-ROC, the VAV system LIOB-AIR, DALI lighting controls, and graphical user interfaces in the form of touch panels or via PCs or mobile devices.

LOYTEC exports to more than 80 countries around the world. The company's export rate is 99.5%.

罗伊泰克电子设备股份有限公司（LOYTEC electronics GmbH）成立于1999年，现已发展成为欧洲领先的供应商，可提供智能网络基础设施产品和楼宇自动化解决方案。

LOYTEC仅依赖于开放的标准化通信协议。它致力于为建筑行业和房地产业提供网络解决方案。

LOYTEC开发、生产和销售触控面板、个人电脑或移动设备的图形用户界面、路由器和网关、嵌入式自动化服务器和I/O控制器、房间自动化系统L-ROC、VAV系统LIOB-AIR及DALI照明控制系统。

LOYTEC的产品已出口至全球80多个国家。该公司产品的出口率高达99.5%。

SERVICES
PRODUCTS

# Magna International Europe GmbH

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Magna is the most diversified global automotive supplier. Magna designs, develops and manufactures automotive systems, modules and components, and engineers and assembles complete vehicles, primarily for sale to original equipment manufacturers (“OEMs”) of cars and light trucks.

The company’s capabilities include the design, engineering, testing and manufacture of automotive seating; closures; body & chassis; vision systems; roof systems; electronics; exteriors; powertrain as well as vehicle engineering and contract manufacturing.

麦格纳（Magna）是一家多元化的跨国汽车供应 商。Magna设计、开发和生产汽车系统、模块和 组件，设计和组装整车，主要出售给轿车和轻型 卡车的原始设备制造商（“OEMs”）。

该公司的优势领域包括：设计、工程开发、测试和生产汽车座椅、闭锁系统、车身和底盘、镜像系统、车顶系统、电子系统、外饰系统、动力总成系统以及车辆工程和合同制造。

# Mattro Mobility Revolutions GmbH

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MATTRO
Driven By EcoLogic

Ecological, electric mobility and energy concepts for a future worth living in.

Innovative and meaningful sustainable products from three different divisions - Mattro Motors, Mattro Drives and Mattro Energy - provide tailored solutions using the latest technologies available.

The portfolio is manifold, ranging from the development of electronic vehicles to the construction of robotic platforms and solutions in the generation and storage of renewable energy. Following the development and design, the products are handcrafted and marketed in the company's own factory.

"Our products are the logical result of passion, sense and team spirit."
Alois Bauer, Founder

绿色环保、电动交通和节能理念打造宜居未来。

三大部门（Mattro Motors、Mattro Drives和Mattro Energy）富有意义的创新式可持续产品可提供基于最新技术的定制解决方案。

其业务范围涵盖广泛，包括：研发电动汽车、构建自动化机械平台以及可再生能源生产和存储的解决方案。自主开发和设计的产品均在该公司旗下的工厂内进行加工和销售。

"我们的产品是将激情、责任和团队精神融于一体的成果。"
Alois Bauer，创始人

Robotic platform BOCK: Electric transport power

Unlimited driving experience with the Ziesel, for work and in nature.

PRODUCTS

# mils electronic gesmbh & co kg

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mils ALL RIGHT FOR ALL TIMES

mils electronic is a fully independent, privately-owned Austrian company with more than 60 years of experience as a leader in the international field of secure encryption technology. The hardware and software solutions are tailor-made, easy-to-use and guaranteed 100% unbreakable, now and for always.

mils electronics' products combine exceptional flexibility and usability with unparalleled security for all imaginable communication networks – 'end-to-end' and 'site-to-site'. The company provides its clients with secure communication technology in more than seventy countries worldwide. Ministries, public authorities, secret services and military agencies all put their trust in mils.

mils electronic是一家奥地利私营企业，具有独立的法人资格，拥有60余年的丰富经验，被誉为安全加密技术领域的国际领导品牌。便捷易用的定制化硬件和软件解决方案可确保系统始终如一，牢不可破。

mils electronics的产品兼顾高度的灵活性和易用性及无与伦比的安全性，可为所有通信网络提供“端到端”和“站到站”的加密技术。该公司可为全球70多个国家的客户提供安全的通信技术。mils赢得了各政府部委、省市机关、情报部门和军事机构的高度信赖。

# M-U-T Maschinen-Umwelttechnik-Transportanlagen GmbH

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M-U-T Stockerau is a manufacturing company that undertakes in-house development, planning, design, production, delivery, assembly and commissioning of machinery and plant in the local authority vehicle, water and waste water treatment, materials handling technology and environmental technology sectors.

- Waste collection vehicles, road sweeping machines, combined suction vehicles and drain cleaning vehicles
- Conveyer plant
- Environmental technology: Bio-mechanical waste treatment, composting plants, waste splitting and sorting plants, refuse derived fuels processing plants
- Water and Waste Water Treatment Technology

In addition M-U-T provides educational and training projects for professional development, e.g. in schools and universities.

知名制造商M-U-T Stockerau主要面向本地公共事业用车、水处理和污水处理、材料加工及环境技术领域从事机械和设备的自主开发、策划、设计、生产、运输、装配和调试工作。

- 垃圾收集车、道路清扫机、联合吸尘车和清淤车
- 运输机
- 环境技术：废弃物生物处理和机械处理工艺、堆肥设备、废弃物分离和分拣设备和垃圾衍生燃料加工设备
- 水处理和污水处理技术

此外，M-U-T还在各类学校和各大专院校内推出了职业发展教育和培训项目。

SERVICES
PRODUCTS

# NES Europe
# Networked Energy Services GmbH

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Peter Frisch, Sales Director
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NES is a global smart energy leader in the worldwide transformation of the electricity grid into an energy control network, enabling utilities to connect to their customers, offer new services and help them compete more effectively, with solutions that help to reduce operating costs and provide expanded services.

The NES solution is based on OSGP, which is used in more than 4 Mio. smart endpoints by utilities around the world.

The NES system includes smart meters, load management modules, control nodes, central head-end software and unified intelligent energy management software. The UIEM Software manages electricity-, gas-, water- and heating meters and it provides Grid Management functionalities like Load, Streetlight- and Power Quality Management.

NES是全球智能能源管理领域的领导品牌，致力于将全球各地的电网转变成能源智能管理系统，助力公共设备更顺利的与客户连接，提供全新服务以助其更有效的参与竞争，同时提供可降低运营成本并拓展服务范围的解决方案。

全球超过4百万智能电网端点所采用的OSGP是NES解决方案的基础。

NES系统包括：智能电表、负荷管理模块、控制节点、中央前端软件和统一的智能能源管理软件。UIEM Software具备电网管理功能（如负荷、路灯及电能质量管理），可对电、气、水及供热设施进行管理。

NES Patagonia Generation 4
Single Phase Meter

Load Management Module

# Neuhold Gesellschaft m.b.H.

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The services of NEUHOLD Environmental Technology include the design, manufacture, supply, installation and start-up of electro-mechanical components for municipal & industrial water and waste water treatment plants.

Delivery program:

- Municipal waste water treatment: screening plants, grit & grease removal, primary and secondary settlement tanks, scrapers, aeration systems, phosphorus elimination, anaerobic treatment for biogas production, automatic flow regulators, automatic flushing systems
- Industrial water treatment: water purification, treatment of process water, waste water purification, analyses and feasibility studies, process development, basic engineering, detail engineering, simulation etc.
- Flood protection: mobile flood protection walls, screening plant

NEUHOLD Environmental Technology的服务包括：设计、制造、销售、安装和启动市政污水和工业废水处理设备所需的机电组件。

处理方案：

- 城市污水处理：振动筛设备、除砂器和油水分离器、初次沉淀池和二次沉淀池、刮泥机、曝气系统、除磷剂、厌氧沼气池、自动流量调节器、自动冲洗系统
- 工业废水处理：水净化、工艺用水处理、污水净化、分析和可行性研究、工艺开发、基础工程、细节工程、仿真技术等。
- 防洪防汛设施：移动式防洪墙和振动筛

SERVICES
PRODUCTS

# NXP Semiconductors Austria GmbH

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NXP Semiconductors creates solutions that enable secure connections for a smarter world. Building on its expertise in high-performance mixed signal electronics, NXP is driving innovation in the areas of connected car, security, portable & wearable, and the Internet of Things with operations in more than 25 countries.

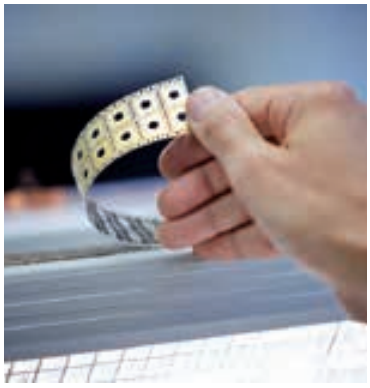
MIFARE® is NXP's brand for a wide range of contactless IC products used in smart city cards for public transport and more than 40 different applications worldwide.

MIFARE® products are proven and reliable more than any other interface technologies in the market. More than 736 cities worldwide use MIFARE® for their different contactless schemes.

NXP Semiconductors致力于研发可与更智能化的世界安全互联的解决方案。NXP基于自身在高性能混合信号电子产品领域的专业技术在超过25个国家开展业务，同时不断推动车联网、安全、便携设备和可穿戴设备及物联网领域的创新。

MIFARE®是NXP的旗下品牌，涵盖一系列适用于全球各地智能城市公交系统的非接触式IC产品及40多种不同的应用。

MIFARE®系列的接口技术成熟可靠，远胜市场上任何其他竞品。全球超过736个城市都®将MIFARE纳入了非接触式IC卡系统之中。



# OCHSNER Wärmepumpen GmbH

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OCHSNER Wärmepumpen began industrial production of heat pumps in 1978 and was one of the first European manufacturers to do so.

Today OCHSNER is one of the best known European manufacturers in this sector and enjoys the reputation as a leader in the field of heat pump technology. OCHSNER provides a complete range of heat pumps for every source of heat (water, ground, air) and all performance classes.

Every application is catered for - from heat pumps for heating systems (also with a heating / cooling function) to commercial large-scale heat pumps and process water heat pumps.

The products are not only used in the core European markets but also in countries overseas as far afield as Australia. The Haag production site manufactures up to 8,000 heat pumps per year.

OCHSNER Wärmepumpen于1978年开始批量生产热泵，是欧洲最早的热泵生产商之一。

时至今日，OCHSNER已发展成为欧洲最知名的热泵生产商之一，被誉为热泵技术的领导品牌。OCHSNER可提供一系列不同热源的热泵产品（水源热泵、地源热泵和空气源热泵），涵盖各种档次的性能等级。

供暖系统热泵（带供暖／供冷功能）、大型商用热泵和工艺用水水源热泵……该公司可满足各类应用的需求。

其产品在欧洲核心市场及远至澳大利亚的海外市场中均被广泛采用。合格生产中心可每年生产8000台热泵。

PRODUCTS

# OMV Refining & Marketing GmbH

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1020 Wien
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E info.rm@omv.com
W www.omv.com

With Group sales of EUR 36 billion and a workforce of around 25,500 employees in 2014, OMV Aktiengesellschaft is one of the largest listed industrial companies in Austria.

In the Upstream business segment OMV has a strong base in Romania and Austria and a balanced international portfolio. In 2014, daily production was approximately 309,000 boe/d.

In the downstream business segment OMV has an annual refining capacity of 17.8 million tons and, at the end of 2014, more than 4,100 filling stations in eleven countries including Turkey.

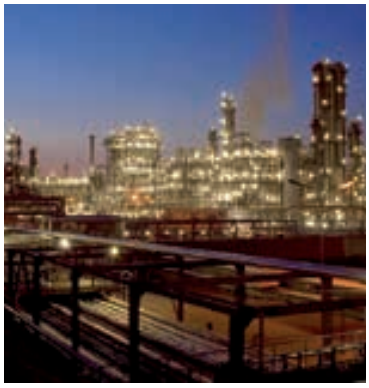
OMV operates a gas pipeline network in Austria and gas storage facilities in Austria and Germany. In 2014 OMV sold approximately 114 TWh of gas.

2014年，OMV Aktiengesellschaft集团的销售总额达到了360亿欧元，员工总数约为25500人，是奥地利最大的上市实业公司之一。

在上游业务领域，OMV在罗马尼亚和奥地利市场拥有深厚的根基，其均衡发展的系列产品行销国际市场。2014年，其日产量约为30.9万桶油当量。

在下游业务领域，OMV拥有年产1780万吨的炼油能力。截至2014年底，OMV已在11个国家（包括土耳其）境内兴建了超过4100个加油站。

OMV在奥地利和德国建立了天然气储存和运输系统。2014年，OMV总共售出了约合114 TWh电量的天然气。



# ÖSTAP Engineering & Consulting GmbH

Heiligenstädter Straße 51/3
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Austria | Österreich

T +43 / 1 / 505 27 43
E office@oestap.at
W www.oestap.at

ÖSTAP Engineering & Consulting GmbH has been active in all branches of the water industry for more than 50 years.

Consultancy, planning, calls for tenders, project management, on-site construction supervision, construction coordination, arranging funding, financing, potable water supply and potable water purification systems, waste water treatment and disposal, commercial and industrial waste water, sewer restoration, surface dewatering.

Highly trained, friendly personnel, reliability and adherence to timetables and costs are the important factors which account for the companysuccess. The large number of satisfied customers shows the right way.

50多年来，ÖSTAP Engineering & Consulting GmbH一直活跃于水务行业的各个分支领域。

咨询、规划、招标、项目管理、施工现场监督、施工协调、招商引资、融资、饮用水供应和饮用水净化系统、污水处理和处置、商业和工业废水及生活污水处理、地面排水。

彬彬有礼、训练有素的人员、值得信赖的声誉及对成本和进度计划的严格控制是该公司取得成功的重要因素。众多客户的超高满意度是这一点的最佳证明。

PRODUCTS
RESEARCH

# Österreichische Staatsdruckerei GmbH

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*Secure documents*
*Secure identity*

The Österreichische Staatsdruckerei (OeSD), or Austrian State Printing Office, is a leading company in the identity management industry.

OeSD also has significant experience and a long and successful track record in the international market. It has implemented a wide variety of projects in more than 60 countries worldwide.

The key business areas are:

- Comprehensive solutions for identity management (data collection systems, central population registers, personalization systems, data verification...)
- Production of security documents (electronic passports, eIDs, driving licences, vehicle registration cards, visas, ID documents...)

奥地利国有印刷厂（OeSD）是身份识别行业的领先公司。

OeSD拥有丰富的经验，在国际市场上一直享有崇高的声誉。它已在全球60多个国家境内实施了形式多样的项目。

其关键的业务领域包括：

- 身份识别系统（数据采集系统、国家人口统计系统、个性化系统及数据验证等）的全方位解决方案
- 机密文件（电子护照、电子身份证、驾照、车辆登记证、签证、身份证资料等）的编制

# Ovivo Aqua Austria GmbH

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Austria | Österreich

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E info.at@ovivowater.com
W www.ovivowater.com

Ovivo Aqua Austria (formerly Christ TEPRO) has been building turn-key systems for the treatment of process and wastewater for more than 50 years.

The core competence is the treatment of process water for power stations, the steel industry, paper and pulp industry, automotive industry and the chemical industry.

A particular application is the treatment of flue gas washing water for thermal power stations fuelled by coal, natural gas, oil and biomass and the supply of mobile drinking water treatment plant for disaster relief.

Ovivo Aqua Austria is a 100% subsidiary of the worldwide Ovivo Group, which supply everthing from one source: from planning, constructing and assembling the plant to installation and commissioning as well as after-sales service.

Ovivo Aqua 50多年以来，Austria（其前身为Christ TEPRO）一直致力于开发成套的工艺用水和污水处理系统。

核心竞争优势：电力行业、钢铁工业、造纸和纸浆工业、汽车工业和化学业的工艺用水的处理技术。

以煤炭、天然气、石油和生物质为燃料的热电站烟气清洁系统及赈灾用移动饮用水设备的水处理工艺均为引人注目的应用。

Ovivo Aqua Austria是跨国集团Ovivo的全资子公司，母公司可从单一来源提供所有服务，包括：设备的规划、生产、装配、安装和调试以及售后服务。

SERVICES
PRODUCTS

# Philips Austria GmbH

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Royal Philips is a diversified health and well-being company, focused on improving people's lives through meaningful innovation.

Philips simplifies healthcare by concentrating on the human elements - the patients and the medical staff.

The combination of medical expertise and an understanding of the human requirements enables Philips to contribute to the improvement of healthcare and to ease the burden on the health services.

Advanced technologies form the basis for the development of the products for medical professionals and other users.

Royal Philips是一家多元化的医疗保健公司，致力于通过有意义的创新改善人类的生活品质。

Philips坚持以人（患者和医务人员）为本，简化了医疗保健的流程

Philips将专业的医学知识和对医患需求的透彻理解融为一体，致力于改善医疗保健服务并缓解保健服务的压力。

先进的技术是该公司面向专业医护人员及其他用户开发产品的根基。

# Porr Bau GmbH

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As a major international construction company PORR can build on more than 145 years of experience. It has been, and continues to be, involved in the construction of many important buildings and projects both at home and abroad.

In particular PORR provides wide-ranging know-how in the fields of foundation engineering, transport infrastructure and tunnel construction, power station and pipe network construction, railway and bridge construction, logistics, environmental technology and post-tensioned structures. An additional area of specialist competence focuses on operator and concession models in the water, energy, waste and transport sectors.

Long-term market opportunities are also supported by the availability of stone, gravel and landfill site resources in company ownership.

PORR是一家大型跨国建筑公司，拥有超过145年的丰富经验。该公司将一如既往的积极参与国内外许多重大项目和重要建筑的施工过程。

PORR在基础工程、交通基础设施和隧道施工、电站和管网建设、铁路和桥梁建设、物流、环境技术以及后张法施工工艺等领域拥有非常丰富的专业技术。水务管理、能源管理、废弃物处理和运输行业的运营商和特许经营模式是其另一专业领域。

该公司所有的石块、砾石和垃圾填埋资源也为其长期开拓市场商机的能力提供了支持。

SERVICES
RESEARCH

# pos architekten ZT gmbh

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Innovative. Sustainable. Climate-optimized. Comfort-optimized.

Since its foundation in 2000, pos architecture has been active in the research and building of sustainable architecture. The holistic approach and the testing of innovative concepts in pilot building is a promising approach for the development of sustainable quality in architecture.

The company is specialised in office construction, housing, public buildings, commercial buildings and revitalisation projects. The first high alpine passive house, an energy producing office building or the first passive house embassy building in a tropical climate are examples of the extraordinary know-how in planning.

Awarded.

pos architects Ursula Schneider and Fritz Oettl were nominated "Austrians of the year 2011 in the category Creative Industries" for their contribution to sustainable architecture.

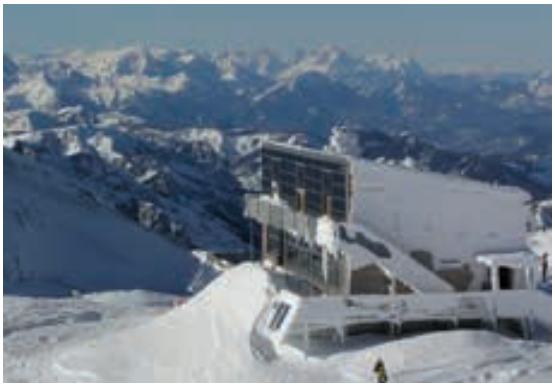
创新、可持续、基于气候优化、基于舒适度优化。

自2000年成立以来，pos architecture就一直活跃于可持续建筑的研究和施工领域。其试点建筑项目中的全面方法和创新测试理念在高品质可持续建筑项目的开发过程中将大有前途。

该公司主要从事办公大楼、住宅、公共建筑、商业建筑和翻新项目的开发工作。高海拔阿尔卑斯山区首栋被动式住宅、能源公司办公楼及热带气候条件下的第一个被动式大使馆建筑都极好的证明了其卓越的规划技术。

奖项和荣誉：

POS的建筑师Ursula Schneider和Fritz Oettl凭借其对可持续性建筑的巨大贡献而被提名为“2011年奥地利创意产业风云人物”。



# Pöyry Energy GmbH

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E energy.at@poyry.com
W www.poyry.at

As fully integrated subsidiary of Pöyry PLC the Austrian company is able to execute very large and complex contracts through their extensive network within the company, as well as through their combined know-how.

Backed by its global experience Pöyry Energy Austria acts as a one-stop provider for its customers, offering complete solutions in the fields of hydropower, thermal power plants and renewable energy.

Years of experience in design, carrying out studies, project development and implementation of hydropower projects of all sizes have made Pöyry Energy Austria one of the leading consulting and engineering companies.

作为Pöyry PLC的全资子公司，这一家奥地利企业可通过其广泛的内部网络及全面的专业技术执行复杂的大型合同。

Pöyry Energy Austria利用其丰富的国际经验，以面向水力发电、热力发电和可再生能源领域的整体解决方案为客户提供一站式服务。

在项目设计、研究和开发及各种规模的水电项目的执行领域积累的长期经验助力Pöyry Energy Austria成为奥地利首屈一指的咨询和工程公司。

SERVICES
PRODUCTS
RESEARCH

# PRISMA solutions EDV-Dienstleistungen GmbH

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PRISMA solutions was founded in 1999 and has established itself as a well-known IT and Consulting company focusing on GIS solutions.

More than 50 employees concentrate on the following main areas of competence:

- Transportation and logistics
- Geo-information and planning
- Public management consulting

Mobility is steadily increasing and therefore also the need for transport routes, transport means and services. PRISMA solutions offers diverse solutions for traffic management, administration, modelling, information integration and infrastructure maintenance.

These support, inter alia, authorities in the implementation of Smart Cities and so also provide more liveable (and lovable) road space.

PRISMA solutions成立于1999年，现已发展成致力于开发GIS解决方案的知名IT和咨询公司。

其50多名员工致力于不断提升下列主要领域的能力：

- 运输与物流
- 地理信息与规划
- 公共管理咨询

交通运输业正处于蓬勃发展的阶段，因此，对运输路线、交通工具及服务的需求也日益增长。PRISMA solutions可为交通管理、交通执法、建模、信息集成和基础设施维护提供多样化的解决方案。

这些解决方案为推进城市智能化提供了大力支持，同时也打造了更宜居（亦更美观）的道路环境。

# Probig GmbH

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W www.probig.com

PROBIG is internationally successful with water recycling and scraper systems made from quality non-metallics.

New plants and retrofitting

The top-quality non-metallic parts are designed for wet & sludgy as well as chemically aggressive areas. They are used as chain & flight scrapers, DAF and API seperators for the collection of floor sludge and floating waste in rectangular pools. Even existing plants can be retrofitted easily and cost-efficiently. PROBIG developed and patented specialized solutions for many clients.

Advantages of top-quality non-metallics:

- easy to service
- ISO and TÜV certified quality
- low power requirements
- long operating life and reliability

PROBIG以高品质非金属材质的水循环和刮泥系统而享誉全球。

全新设备和改装设备

优质的非金属零件适用于含污水和淤泥及高腐蚀性的区域。其产品包括清除矩形游泳池地板淤泥和漂浮垃圾的DAF和API分离器和链条式刮泥机。即使是现成的设备亦可被便捷的改装以节省成本。PROBIG为多位客户开发了专业的解决方案并申请了专利。

优质非金属零件的优势：

- 易于维护
- 已获ISO和TÜV认证的一流品质
- 低功耗
- 使用寿命长，可靠性高

PRODUCTS

# PVS GmbH

Voitgasse 19
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PVS GmbH is a water technology company which offers customised system solutions for water purification. With more than 45 years of experience, PVS is specialised in water purification plants which are based on a standardised design in processing and construction and which offer a very high level of performance in purification with minimal operating costs in the smallest possible footprint.

The purification of waste water
- band filtration systems - primary sewage treatment plants
- fully biological VOPROM Sewage Treatment plants - secondary, tertiary and quaternary purification level (up to 100,000PE)

The purification of turbid and process water
- DAF/DOF Dissolved Air Flotation with/without ozonisation

Water purification
- micro-filtration systems (USM Filter)
- ultra-filtration systems
- desalination plants (up to 25,000m3/d)

PVS GmbH是一家水净化技术供应商，可为水质净化系统提供定制的解决方案。PVS拥有超过45年的丰富经验，专业生产遵循标准化工艺和设计的高性能水质净化设备，可将运行成本和碳足迹降至最低。

污水净化
- 带式过滤系统－一级污水处理设备
- VOPROM Sewage纯生物处理设备-二级、三级和四级净化水平（可达100000 PE）

污水和工艺用水的净化
- DAF／DOF溶气浮选设备（含／无臭氧）

水质净化
- 微滤系统（USM过滤技术）
- 超滤系统
- 海水淡化设备（可达25000 m3/天）

PVS RO Plant

PVS VOPROM WWTP

# RAB GmbH - Planungsbüro für Recycling- und Abfalltechnische Behandlungsanlagen

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RAB was established in 1994 and is an independent and internationally active consulting and Design office and is fully experienced in all aspects of waste management, with a history of wide ranging demands from projects worldwide. knowledge of science, economics and the ecology are founding the basis for completing construction projects in association with local authorities.

RAB's major goal is to provide innovative and trend setting solutions for environmental technologies, by applying our expert's knowledge and experiences.

Key-Words: Mechanical and biological waste treatment plants, biogas-plants, various kinds of recycling processes, waste-logistics, exhaust air filter systems, consulting for operation of waste treatment plants and operation optimizing, innovative research projects.

RAB成立于1994年，是一家独立的国际性咨询和设计事务所，在废弃物管理的各个领域均积累了丰富的经验，长期受到世界各地各类项目的青睐。涉及高科技、经济学和生态学的精深技术及与当地政府的通力合作是顺利执行施工项目的根基

RAB的主要目标是基于内部专家的专业知识和丰富经验为环境技术提供引领潮流的创新解决方案。

关键词：污水机械处理和生物处理设备、沼气设备、各种回收工艺、废弃物物流、尾气过滤系统、涉及污水处理设备和工艺优化的咨询服务以及创新研究项目。

PRODUCTS
RESEARCH

# Redwell Manufaktur GmbH

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Redwell Manufaktur GmbH is an Austrian company specialised in the development and production of high-class infrared heating systems.

Made in Austria is not just a quality criterion but also reality.

With the most stringent requirements in the selection of material and processing, Redwell lays emphasis on energy efficiency and conservation of the environment. Redwell infrared heating systems provide a comfortable and healthy room climate with the minimum energy consumption, reliably and at low cost.

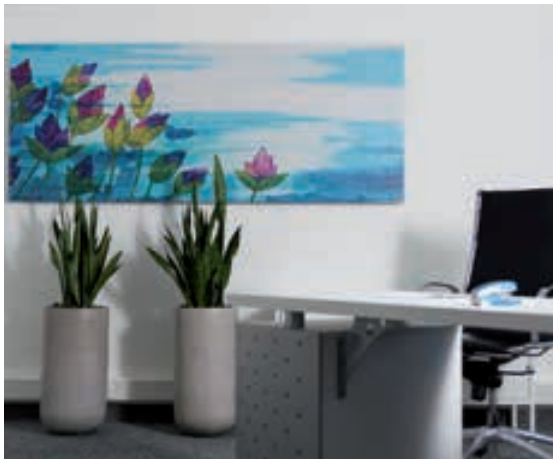
Redwell offers you a wide range of options for your special needs and requirements. The range consists of numerous surface designs for wall panels, as well as floor models and roof heating systems.

Redwell Manufaktur GmbH是一家奥地利公司，专门从事高档红外加热系统的研发和生产活动。

“奥地利制造”不仅是品质的象征，更是一项务实的标准。

Redwell将能源效率和环境保护视为其业务重点，在材料选择和加工过程中秉承最严苛的要求。Redwell红外加热系统可基于可靠、低成本、低能耗的技术创建舒适而健康的室内环境。

Redwell可针对您的独特需求和要求提供形式多样的方案。其系列产品包括：丰富多样的墙板表面设计、地板和屋顶加热系统。



# REHAU Gesellschaft m.b.H.

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The REHAU Group

REHAU, the premium brand for polymer-based solutions, is an international leader in the fields of construction, automobiles and industry. The modern and professionally run family business, with its cross-industry experience and the resulting synergy, is unique in the plastics industry.

Sustainable contributions to the environmental and economic challenges of tomorrow are initiated by REHAU for energy-efficient construction, the use of renewable energies, in water management, as well as for mobility and future living.

The international group, which has a high performance in development and strong, decentralised distribution and service organisations, is one of the top suppliers on the market.

REHAU集团

REHAU是聚合物解决方案的一流供应商及建设业、汽车和工业领域的国际领先品牌。这一高度专业的现代化家族企业凭借跨行业合作的丰富经验及其协同作用，在塑料行业成就了独一无二的地位。

REHAU凭借在节能建筑、可再生能源技术、水资源管理以及交通和未来家居环境领域的优势，为应对未来的环境和经济挑战作出了可持续的贡献。

该跨国集团拥有优秀的研发能力和强大的分散式配送和服务网络，现已发展成为各大市场的顶级供应商之一。

PRODUCTS

# Reprotex GmbH

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## Reprotex - The Water Recycler

Reprotex is an internationally active engineering company specialising in mobile wastewater treatment of process water for recycling.

Main applications are the treatment of high pressure blasting water from following industries: Concrete (construction site), Bitumen (road construction site), Coating (ship hull maintenance), Rubber (runway, road), Metal (automotive).

The treatment process enables a reuse of over 90% of the water which saves resources and reduces expensive disposals.

Reprotex developed a wide range of machines to treat wastewater from 25 l/min up to 200 l/min.

## Reprotex - The Water Recycler

Reprotex是一家活跃于国际市场的工程公司，专门面向工艺用水开发移动式污水处理设备。

其主要应用涵盖下列行业用高压水的处理工艺：混凝土（施工现场）、沥青（公路施工现场）、涂料（船体维修）、橡胶（飞机场跑道和公路）及金属（汽车制造业）。

处理过程中可回收利用高达90%的水，有助于节约资源并减少高昂的处理费。

Reprotex开发了一系列机械（污水处理效率：25-200 l／分钟）。

# RSB Formwork Technology GmbH

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RSB SCHALUNGSTECHNIK

RSB provides specialist formwork services for circular concrete structures. The company offers tailor-made formwork solutions for:

- Digesters (egg-shaped or cylindrical)
- Water towers
- Windmill towers, telecommunications towers
- Circular tanks (e.g. LNG tanks, water reservoirs) and silos
- Funnels, cones, spheres, domes
- Tunnels
- Cooling towers

RSB offers its formwork service on a rental basis. RSB is your reliable partner - from the initial concept to completion of the formwork project.

RSB还可为圆形混凝土结构提供专业的模板服务。该公司可提供定制的模板解决方案：

- 加热消化池（椭圆形或圆柱形）
- 水塔
- 风力涡轮塔和电信塔
- 圆形储罐（如：液化天然气储罐和储水罐）和筒仓
- 漏斗形、锥形、球形和拱形模板
- 隧道
- 冷却塔

RSB可提供模板租赁服务。从最初的概念方案到模板工程竣工，RSB将一直是您值得信赖的合作伙伴。

SERVICES
PRODUCTS

# SolarTiger GmbH

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The SolarTiger company deals with the dimensioning and construction of solar sludge drying plants.

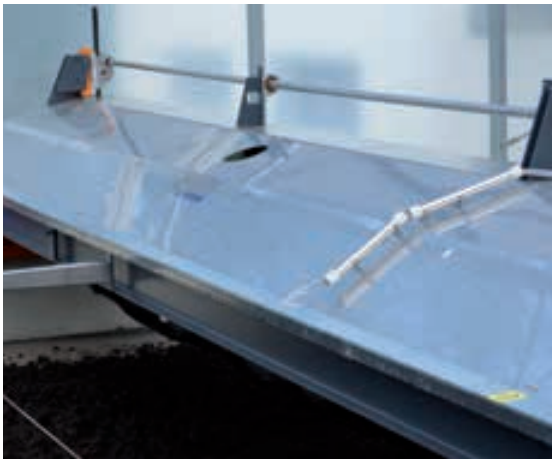
The objective is to reduce the mass of the sewage sludge which has to be disposed of. The SolarTiger technology makes use of natural solar radiation, which minimises the operating costs and results in an optimally economic disposal of sewage sludge.

The SchlammFIT technology is a drainage process for sewage sludge followed by drying, which is particularly suitable for smaller sewage plants as it ensures greater operational stability.

SolarTiger公司主要从事太阳能污泥干化设备的规划和建造工作。

其目的旨在减少亟待处理的下水道的污泥量。SolarTiger的技术可利用太阳辐射能最大限度的降低运行成本，开发出最具经济效益的下水道污泥处理方案。

SchlammFIT技术是下水道污泥干燥后的排水工艺，特别适用于小型污水处理设备，可确保更高的操作稳定性。



# S.O.L.I.D. Gesellschaft für Solarinstallation und Design m.b.H.

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SOLID specialises in all aspects of solar thermal energy plants. Since 1992, SOLID has been planning, building, delivering, assembling and operating large-scale solar plants worldwide, providing hot water, heating rooms and supplying process heat as well as solar cooling. SOLID is one of the world's leading companies in the field of large-scale solar plants.

Regular customers are:

- In the industrial sector: Foodstuffs purveyors, textile industry, plastics processing industry and other similar industries
- In the field of solar cooling of large buildings such as airports, administrative offices, banks
- Tourist establishments: hotels and resorts, sports complexes
- Health establishments: hospitals, old peoples' homes
- District heating and cooling systems

SOLID主营所有与太阳能热电设备有关的业务。自1992年以来，SOLID一直在全球各地参与大型太阳能发电设备的规划、建造、配送、组装和运行业务，并提供供热设备、采暖室以及工艺用热和太阳能供冷设备。SOLID是全球首屈一指的大型太阳能热电设备供应商。

长期客户包括：

- 工业领域：食品供应商、纺织工业、塑料加工工业及其他同类行业
- 可采用太阳能制冷系统的机场、行政机关大楼、银行等大型建筑
- 旅游业：酒店和度假村及综合型运动场馆
- 保健业：医院和养老院
- 区域性供热和供冷系统

PRODUCTS

# s::can Messtechnik Gesellschaft m.b.H.

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s::can
Intelligent. Optical. Online.

s::can is the inventor, technology leader and world's leading supplier of UV-Vis spectrometer probes for online water quality measurements. Parameters: BOD, COD, BTX, TOC, DOC, NO3, NO2, NH4, K+, Cl2, F, TSS, pH, redox, conductivity, O2, O3, H2S, fingerprint and contamination alarm.

All s::can instruments are extremely robust, cost-efficient und virtually maintenance-free. Thus, s::can technology has marked the beginning of a new ear in water quality monitoring.

The spectrum of applications for s::can technology includes: communal and industrial wastewater, drinking water treatment, surface water, source water, pipes, distribution networks, sewers and industrial processes.

s::can是创新品牌、高科技先驱和世界领先的供应商，可提供可对水质进行在线检测的紫外-可见分光光度计探头。参数：BOD、COD、BTX、TOC、DOC、NO3、NO2、NH4、K+、Cl2、F、TSS、pH、氧化还原反应、导电性、O2、O3、H2S、指纹图和污染报警。

s::can的所有工具都坚固耐用，极具成本效益，且可以免于维护。s::can的技术开创了水质监测的全新时代。

可适用s::can的技术的应用包括：市政污水和工业废水、饮用水处理、地表水、水源水、给水管网、下水道和工业水处理。

# Sattler AG

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The SATTLER Group is a leader in the production of special textiles for outdoor use, as well as in the planning and implementation of membrane constructions. The added value ranges from weaving, finishing or coating, to the making-up and assembly of membrane structures.

Every year more than 20 million m² of technical fabrics are produced for the world market, and around 2 million m² of membranes processed further. In addition to individually planned projects, economic system solutions such as the CENO-WALL, a mobile soundproof wall, complete the range of services.

Ceno Membrane Technology, a subsidiary, specialises in the manufacture of technical textiles and developed the CENO-WALL together with the Fraunhofer Institute for Construction Physics.

SATTLER集团是户外用特种纺织品生产及膜结构建筑的规划和建造领域的领导品牌。其高附加值的业务范围包括：膜结构的织造、精加工、涂层、制作和施工。

该公司每年为全球市场生产超过2000万 m²的高科技面料，加工约200万 m²膜材。除了个别策划的项目以外，该公司还致力于开发CENO-WALL（一种移动隔音墙）及其他价格低廉的系统解决方案。

其子公司Ceno Membrane Technology专业生产高科技纺织品，并曾与夫琅和费建筑物理研究所合作开发出了CENO-WALL。

SERVICES

# Saubermacher Dienstleistungs AG

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Saubermacher is a leading international waste treatment and recycling company offering individual service packages for the collection, treatment and recycling of hazardous and non-hazardous waste for companies, municipalities and households.

Numerous research projects with notable partners in environmental research and industry guarantee innovative recycling solutions and the recirculation of resources:

1st waste-water-free P/B-plant in Europe: The physical-biological processing plant treats liquid waste materials in such a way that these can be used as industrial water.

Refuse derived fuels: Saubermacher runs Austria's largest facility for the production of high-quality substitute fuels derived from plastic refuse.

Saubermacher是一家国际领先的废弃物处理和回收公司，可面向各大企业、市政部门和个人家庭提供个性化的套餐服务，以收集、处理和回收危险和非危险废物。

与环境研究和工业领域的知名合作伙伴共同设立的多个研究项目有助于推出创新式回收解决方案并促进资源再循环：

欧洲首台无污水P/B设备：经该设备的物理处理和生物处理后，污水可作为工业用水。

垃圾衍生燃料：Saubermacher运营奥地利最大的加工厂，可以塑料垃圾生产优质的替代燃料。

# SBA Research gemeinnützige GmbH

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SBA Research was founded in 2006 as the first Austrian research centre for information security by the TU Wien, the Graz University of Technology and the University of Vienna. In recent years, the Vienna University of Economics and Business, the AIT Austrian Institute of Technology and the University of Applied Sciences St. Pölten joined as academic partners.

Practical and applicable solutions are developed through scientific research on information security, while focusing on current issues like cyber-security.

SBA Research employs approx. 100 people and is now the largest research centre in Austria which exclusively addresses information security. The centre is part of the Austrian COMET excellence programme (COMET – Competence Centers for Excellent Technologies).

SBA Research由TU Wien、格拉茨技术大学和维也纳大学共同创立于2006年，系奥地利第一家信息安全研究中心。近年来，维也纳经济与工商大学、奥地利技术学院和圣波尔滕应用科技大学陆续成为其学术合作伙伴。

该研究中心主要围绕网络安全等当前的问题展开研究，同时通过涉及信息安全的科研项目开发实用而务实解决方案。

SBA Research总共雇佣了大约100名专业人员，是目前奥地利最大的信息安全研究中心。该研究中心是奥地利COMET卓越计划的重要组成部分（COMET：优秀技术能力培训中心）。

SERVICES

# Schachinger Logistik

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Schachinger Logistics, which has been family-run by three generations for 75 years, has developed over the last years to become an expert branch logistics company. As a pioneer in the field of sustainability in logistics, Schachinger Logistics has attained market leadership in most of its chosen fields.

Through its strong involvement in logistics associations and the creation of the green paper on logistics, but also especially through the founding of the council for sustainable logistics, Schachinger Logistics is actively helping to shape the future of mobility.

The logistic sector is responsible for cities worth living in, with an intelligent and emission free transportation system. Schachinger accepts this responsibility gladly.

Schachinger Logistics是三代人历经75年的心血结晶，在过去的几年中，这一家族企业已经发展成为专业的物流品牌。作为可持续发展的物流系统的先驱，Schachinger Logistics在其涉足的绝大多数领域内均占据着不可超越的市场领导地位。

凭借自身与物流联盟的密切关系、环保物流纸箱的发明及其创立的可持续物流委员会，Schachinger Logistics在塑造运输业未来的过程中起到了积极的作用。

物流业有责任打造零排放的智能交通系统并建设更宜居的城市。Schachinger很荣幸能为此作出贡献。

# Schiebel Elektronische Geräte GmbH

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From the mid-80s the Schiebel company, which was founded in 1951, focused on the development and production of high-tech mine detectors, which made it the world leader - not least due to a large order by the US Army.

In the mid-90s, the company began as a pioneer in the development and production of unmanned helicopters and was able to successfully expand its image as a world leader with the CAMCOPTER® S-100 in this area.

The CAMCOPTER® S-100 requires neither start nor runway, can fly in narrow valleys, remain stationary in the air and land safely in windy conditions. The main areas of application: rescue missions, monitoring of pipelines, water, electricity and communication lines, as well as large industrial sites and plants.

Schiebel公司成立于1951年，自上世纪80年代中期迄今，一直致力于研发和生产高科技地雷探测器，美国陆军及其他机构的大批订单使其成为享誉全球的一线品牌。

上世纪90年代中期，该公司开始涉足创新式无人直升机的研制和生产领域，CAMCOPTERS®-100无人直升机令其全球领导地位得到进一步巩固。

CAMCOPTER®S-100无需启动或跑道，可在狭窄的山谷中飞行、在空中保持静止、在大风环境中安全降落。主要应用领域：救援任务、油气管道、水电系统和通信线路以及大型工业用地和厂房的监测。

SERVICES
RESEARCH

# Schöberl & Pöll GmbH

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Schöberl & Pöll GmbH
建筑物理研究所有限公司

Schöberl & Pöll GmbH is an international building physics and research office, which has carried out the highest number of Passive House projects in the world. It is specialized in multi-storey Passive Houses and plays a significant role worldwide in the planning of energy-plus buildings. The company stands for sustainability and energy efficiency in Smart Cities.

Schöberl & Pöll GmbH services include extensive support in building physics, environmental certification, research and consulting on Passive Houses and energy-plus buildings.

International projects are supervised from the planning phase until completion, including on-site consultations.

Schöberl & Pöll GmbH是一家享誉国际的建筑物理学研究中心，曾开展全球最多的被动房研究项目。该中心专门针对多层被动式房屋展开研究，在全球节能建筑规划领域起着重要的作用。该中心是智能城市能源效率和可持续性的代名词。

Schöberl & Pöll GmbH的服务领域包括：对建筑物理学的广泛支持、环境认证及有关被动房和节能建筑的研究和咨询。

该公司还负责监督跨国项目自规划至完工的每一个阶段（包括现场咨询）。

First energy-plus office tower in the World
Austria, Vienna

First office building in Passive House Standard
China, Beijing

# Schubert Elektroanlagen Gesellschaft m.b.H.

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SCHUBERT
www.elektroanlagen.at

Schubert Elektroanlagen has been a leading supplier of electrical and mechanical plant equipment in the fields of energy, environment and water for more than 50 years .

This includes wastewater treatment plants, hydroelectric plants, high and medium-voltage systems, water supplies, snowmaking equipment and much more.

The company is one of the few suppliers able to offer a complete package of services from one source - both EI & C technology (electrical, instrumentation and control engineering) as well as mechanical plant equipment.

50多年来，Schubert Elektroanlagen一直处于一流供应商的行列，可面向环保、水务和能源领域提供电气和机械设备。

旗下产品包括：污水处理设备、水电设备、高／中压系统、供水设备、人工造雪设备等。

该公司是为数不多的单一来源整套服务供应商之一（涵盖电气、仪表及自动控制安装工程及机械设备）。

SERVICES

# SETEC Engineering GmbH & Co KG

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SETEC Engineering provides customised complete solutions for both public and private water suppliers.

As a member of the internationally active Gauff Group, SETEC Engineering is recognised as one of the 100 most important consultancy companies in the world. Customers benefit from the more than 30 years of extensive experience which the SETEC team has amassed in numerous national and international projects.

The refurbishing of existing water treatment plants, distribution systems and storage volume, the optimisation of storage and pump operations, as well as the procurement of durable equipment for the operation and maintenance of the plants present many challenges for the trusted SETEC team.

SETEC Engineering可为公营和私营供水商提供定制的一整套解决方案。

作为活跃于国际市场的Gauff集团的成员之一，SETEC Engineering被誉为全球百强咨询公司。SETEC团队凭借30余年来在众多海内外项目中积累的丰富经验为客户带来诸多收益。

现有污水处理设备的改造、配水系统和储水量、储水箱和水泵的运行优化以及用于设备运行和维护的耐用设备的采购均为深受客户信赖的SETEC团队带来了诸多挑战。

# SFC Umwelttechnik GmbH

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SFC Umwelttechnik GmbH is a company with an international presence whose headquarters are in Salzburg. The company has branches in the Czech Republic, China and Thailand and a global distribution network. Its principal activities are planning and supplying water and waste water treatment processes for large and compact plants.

SFC supplies the C-TECH (SBR) process for use in waste water treatment. C-MEM (MBR) technology is based on hollow fibre microfiltration/ultrafiltration technology for membrane bioreactors and drinking water treatment plants.

Additional products:

- Compact plants for the treatment of potable water (C-FLOC)
- Biomass Fermentation for the production of biogas (C-Gas)

SFC Umwelttechnik GmbH是一家极具国际影响力的企业，总部位于萨尔兹堡。该公司已在捷克、中国和泰国设立了分公司，并建立了遍及全球的分销网络。为大型和小型设备设计并开发水处理和污水处理工艺是其主要的业务活动

SFC可提供用于污水处理的C-TECH（SBR）工艺。C-MEM（MBR）技术以膜生物反应器和饮用水处理设备的中空纤维微滤/超滤技术为基础。

其他产品：

- 小型饮用水处理设备（C-FLOC）
- 可制取沼气的生物质发酵技术（C-Gas）

SERVICES
PRODUCTS
RESEARCH

# Siemens Aktiengesellschaft Österreich

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The name Siemens has stood for technological competence, innovation, quality, and reliability in Austria for 135 years, and Siemens is one of the leading technology companies in the country.

The company's operations focus on the segments of electrification, automation, and digitalization. Siemens is one of the world's largest manufacturers of energy-efficient and environmentally-friendly technologies.

The company is one of the leading providers of energy transmission solutions and a pioneer in infrastructure solutions, as well as for automation and software solutions for industry, and is a leading manufacturer of medical imaging equipment and laboratory diagnostics and clinical IT solutions.

Siemens是奥地利领先的高科技公司，135年来，这一品牌一直是技术能力、创新、品质和可靠性的象征。

电气化、自动化和数字化是该公司的业务重点。Siemens是全球最大的环保高能效技术供应商之一。

该公司是能源传输解决方案的领先供应商和基础设施以及工业自动化和软件解决方案的先锋品牌，它还是医疗成像设备、实验室诊断和临床信息技术解决方案的一流制造商。

# SKIDATA AG

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SKIDATA is a global provider of comprehensive turnkey solutions for the control and management of both vehicle and people access, including the administration of end-users. With almost 10,000 installations, SKIDATA has supported the deployment of its systems in cities, at airports, train stations, shopping malls, sports stadiums, amusement parks and at ski resorts throughout the world.

SKIDATA places great value in providing solutions that are intuitive, easy to use, and secure. SKIDATA solutions and their modern system architecture allow for full integration of mobility services and partners, high operational performance and cost-effectiveness.

SKIDATA Group (www.skidata.com) belongs to the publicly traded Swiss Kudelski Group (www.nagra.com), a leading provider of digital security solutions.

SKIDATA是一家跨国公司，可针对车辆和访客进出控制和管理提供全方位的整体解决方案（包括对终端用户的管理）。SKIDATA通过近1万台设备为遍及全球各大城市、机场、火车站、购物中心、运动场馆、游乐场和滑雪场的系统部署工作提供支持。

SKIDATA着重开发直观、易用、安全的解决方案。SKIDATA的解决方案及其现代化的体系架构有助于运输服务商及其合作伙伴的全面整合，并可提高运营绩效和成本效益。

SKIDATA集团（www.skidata.com）隶属于上市的Swiss Kudelski Group（www.nagra.com），后者为数字安全解决方案的领先供应商。

PRODUCTS

# smartflower energy technology GmbH

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smartflower™

smartflower energy technology GmbH was established in Güssing (Austria) in 2010. The first smartflower, an all-in-one mobile photovoltaic system, was publicly launched in 2013 to enthusiastic acclaim.

smartflower was created to be the world's first all-in-one photovoltaic system based on the plug & play principle. In addition to its exceptional and timeless design, it features intelligent high-end technology that is easy and effortless to operate.

This unrivalled solar solution is suitable for private, commercial and public use.

smartflower energy technology GmbH 于2010年创立于居辛（奥地利）。第一台smartflower多功能移动式光伏发电系统于2013年面市并赢得了业界的一致赞誉。

smartflower是世界上第一台即插即用型多功能光伏发电系统。除了经典的独特设计以外，该系统搭载了操作便捷的高端智能技术。

这一无与伦比的光伏发电解决方案适用于个人、商业和公共用途。

# Snizek+Partner Verkehrsplanungs GmbH

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Snizek+Partners Ltd. are consulting engineers for transportation planning in Vienna.

The main area of work is strategic transportation planning, focussing on analysis, transport modelling (micro and macro), concepts and studies as well as research work. The fields of activities cover all modes of transport on local, regional and international level.

Together with our partner IGP ZT GmbH, the company covers all steps of the planning process from strategic consultancy to building supervision.

Snizek+Partners Ltd.是一家维也纳的交通规划工程咨询公司。

交通战略规划是其主要的业务领域，侧重于分析、交通规划建模（微观和宏观）、概念方案和科研活动以及调研工作。其业务范围涵盖地方、区域和国际层面的所有运输模式。

该公司与其合作伙伴IGP ZT GmbH合作，负责战略咨询、工程监理及其他规划过程的所有环节。

SERVICES
PRODUCTS
RESEARCH

# Spirit Design – Innovation and Brand GmbH

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Spirit Design has participated in various projects for the development of the Smart City Vienna – one of the most liveable and smartest flagship cities in the world. The company, as Smart City experts, contributes to the main areas of focus – namely the mobility & logistics, ICT, energy &environment branches – with its acquired know-how and its partner network in conjunction with its longstanding experience. The main emphasis is vision development for smart cities.

Design methods are optimally suited to facilitate processes and integrate various disciplines. Together with prominent partners, Spirit Design develops innovative products and services for a sustainably liveable future – for all city inhabitants.

Spirit Design参与了“智能之城市维也纳”的各类开发项，维也纳现为全球最宜居、智能化程度最高的城市之一。作为智能城市规划领域的专家,该公司基于其多年的经验和专业知识及其合作伙伴网络，为其关注的重点领域（交通与物流、信息通信技术、能源与环保）作出了卓越贡献。智能城市的发展愿景是其业务的重点。

其设计方法经不断优化，以促进发展和整合各学科的知识。在一流合作伙伴的鼎力支持下，Spirit Design为未来可持续的宜居城市中的所有居民不断开发出创新的产品和服务。

# STRABAG AG

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STRABAG is a European-based technology group for construction services, a leader in innovation and financial strength.

Our services span all areas of the construction industry and cover the entire construction value chain.

Added value is created for its clients through specialised entities integrating the most diverse services. The company brings together people, materials and machinery at the right place and at the right time in order to realise even complex construction projects – on schedule, of the highest quality and at the best price.

The hard work and dedication of the 73,000 employees generate an annual output volume of about EUR 14 billion.

STRABAG是总部位于欧洲的高科技建筑集团，在创新和金融领域拥有领先优势。

其服务范围涵盖建筑行业的所有领域，覆盖整条价值链的每一个环节。

该公司通过整合多样化服务的专业部门为其客户创造高额附加价值。该公司能够在在恰当的时间和合适的地点，凭借人才资源、优选材料和一流设备，以最佳品质和最优惠的价格按计划打造出复杂的施工项目。

73000名员工的无私奉献和敬业精神为公司创下了约140亿欧元的年营业收入。

PRODUCTS

# SW Umwelttechnik Stoiser & Wolschner AG

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SW Umwelttechnik AG was established in 1910 as a family business. The company develops and produces precast concrete elements for water protection and the infrastructure.

The products range from sewer pipes, manholes, large pipes, EU carriers and electric masts to the precast structural parts for shopping and logistic centres.

Thanks to its many years of experience and its locations in different regions, SW Umwelttechnik does not just offer a wide range of products and specialist knowledge in many different areas , but also provides personal support from the very first idea to the finished project.

SW Umwelttechnik AG是一家家族企业，成立于1910年。该公司致力于开发和生产用于水源保护和基础设施的预制混凝土构件。

其系列产品包括：污水管、检修孔、大尺径管道、EU导管和电动桅杆及适用于购物中心和物流中心的预制结构件。

SW Umwelttechnik凭借多年的丰富经验及其遍及多地的分支机构，为多个领域提供广泛的系列产品和专业知识，同时为从方案构思到项目竣工的每一个环节提供个性化支持。

# SWARCO FUTURIT Verkehrssignalsysteme Ges.m.b.H.

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SWARCO FUTURIT is the leading global player in LED-based signalling technology.

The company specialises in traffic lights, variable message signs and street lighting.

All systems operate with energy-saving and long life light emitting diode (LED) technology. Customers in over 60 countries rely on the outstanding quality of SWARCO FUTURIT products “made in Austria” for the improvement of traffic flows and increased road safety.

SWARCO FUTURIT – LEaDing the way.

SWARCO FUTURIT是全球领先的LED信号技术供应商。

该公司专营交通信号灯、可变信息标志和街道照明系统。

所有系统均采用使用寿命长、能耗低的发光二极管（LED）。来自60多个国家的客户均依赖“奥地利制造”的高品质SWARCO FUTURIT产品改善交通状况并提高道路安全。

SWARCO FUTURIT-LED照亮未来。

PRODUCTS

# Swareflex GmbH

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## SWAREFLEX

Founded in 1950 as a business unit of Swarovski, SWAREFLEX is a trendsetting provider of technologically functional lighting products and solutions.

The portfolio of products and solutions is constantly being expanded. Today, in addition to the established intelligent LED-based traffic safety systems, SWAREFLEX supplies lighting solutions for industrial facilities, traffic zones, hotels and shops as well as precision glass lenses.

SWAREFLEX是Swarovski于1950年创立了独立业务部门，现已发展成为引领潮流的实用型照明产品和解决方案的供应商。

该公司不断拓展其产品和系列解决方案。时至今日，除了既定的智能LED为基础的交通安全系统，施华法斯提供照明解决方案的工业设施、交通区、酒店、商店以及精密玻璃镜片。

# Sycube Informationstechnologie GmbH

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SYCUBE

What is e-mobility sharing?

The desire and the need for individual mobility will look just the same in five, ten or twenty years, as is it does today. The type and method of mobility, however, is changing significantly.

Issues such as the rapid increase of urban population, the consumption of limited resources and the environmental burden in cities, or the already exceed capacity of public transport in many areas, are creating fundamental pressures.

SYCUBE offers advanced and proven e-mobility sharing solutions in the following areas:

- Urban mobility (including transport authorities)
- Smart cities and property developers
- Corparate mobility
- Tourist mobility (hotels, tourist areas, national parks, health tourism)

何谓电动汽车共享?

与当代相比，未来5年、10年和20年对个性化交通方式的需求将有过之而无不及。交通工具的类型和模式正经历着巨大的变化。

城市人口的快速增长、有限资源的持续消耗、城市的环境挑战及多个地区的公共运输能力不足的问题，都对社会造成了巨大的压力。

SYCUBE可在下列多个领域内提供先进而成熟的电动汽车共享解决方案:

- 城市交通（包括运输部门）
- 智能城市和地产开发
- 公共运输
- 旅游运输（酒店、旅游区、国家公园及医疗旅游）

SERVICES
PRODUCTS

# Symvaro GmbH

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Symvaro, an expert for SaaS solutions specialising in the fields of water, energy and waste, develops Apps and web-based solutions. The goal is to improve the quality of life by raising awareness for the sustainable use of resources, increasing efficiency for utilities, and developing new business models. The products: WATERLOO, a meter management tool and ZEROWASTE, a data management tool for waste.

These solutions are currently being used by over 440 cities and 25 utilities in Austria and Germany. Symvaro is expanding throughout Europe and looking for distribution partners. If you are interested in seeing these products established internationally, then contact Symvaro.

Symvaro是面向水务、能源和废弃物管理领域提供SaaS解决方案的专业品牌，致力于开发应用程序和基于Web的解决方案。其目标旨在普及资源可持续利用的意识，提高公用设施的使用效率，开发新的商业模式，并提升生活品质。产品范围：WATERLOO（电表管理工具）和ZEROWASTE（废弃物数据管理工具）。

奥地利和德国现有440多个城市和25家公用事业公司均采用了上述解决方案。Symvaro正致力于拓展欧洲市场并寻找分销合作伙伴。如果您有意助其开拓国际市场，敬请垂询Symvaro。

# SYNYO GmbH

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SYNYO GmbH is a company based in Vienna, Austria, and is an independent research, innovation and technology hub that explores, develops and implements novel technologies to tackle business and societal challenges.

The interdisciplinary team at SYNYO focuses on the intersection between ICT and society to provide smart solutions for citizens, consumers and decision makers. SYNYO has designed and implemented a number of modern concepts for national and international companies, ministries and municipalities.

Additionally, SYNYO is a member of various networks and well-connected within the scientific community to keep up to date on new technologies, solutions, and methodologies.

SYNYO GmbH是一家独立的研究、创新和技术中心，总部位于奥地利维也纳，致力于探索、开发和实施创新技术，以更好的应对商业和社会挑战。

SYNYO的跨学科团队围绕信息通信技术与社会发展的交叉领域展开研究，致力于为居民、消费者和决策者提供智能解决方案。SYNYO为多家海内外企业、政府部委和市政机关设计和实施了一系列现代化方案。

此外，SYNYO还拥有广阔的人脉网络，同时与科研学术界保持了良好的关系，可及时了解最新的技术、解决方案和工艺。

PRODUCTS

# Systema Human Information Systems GmbH

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systema Human Information Systems GmbH develops software for the healthcare sector (e-health) and has comprehensive organizational and implementation know-how.

The company is based in Steyr/Austria and sees its role as providing optimal support for processes in healthcare facilities with the help of integrated information technology.

systema is a 100% subsidiary of CompuGroup Medical CEE GmbH. It is owned by the Koblenz- based CompuGROUP Holding Aktiengesellschaft and serves the e-health markets of Austria, Germany, Switzerland, Eastern and South-Eastern Europe from its headquarters in Vienna.

systema Human Information Systems GmbH致力于为医疗保健行业（电子医疗）开发各类软件，并在软件实施流程中积累了全方位、系统化的技术经验。

该公司总部位于奥地利斯泰尔，可基于集成信息技术为医疗中心的工作流程提供最佳支持。

systema是CompuGroup Medical CEE GmbH的全资子公司。该公总部位于维也纳，隶属于总部位于科布伦茨的CompuGROUP Holding Aktiengesellschaft，可为奥地利、德国、瑞士以及欧洲东部和东南部的电子医疗市场提供服务。

# TAS Sachverständigenbüro für Technische Akustik SV-GmbH

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The TAS SV-GmbH is a leading company in environmental protection. In addition to the traditional primary topic of technical acoustics - for which the company is an accredited test centre - consultation in the technically related topics of air pollution and light technical assessments is also available.

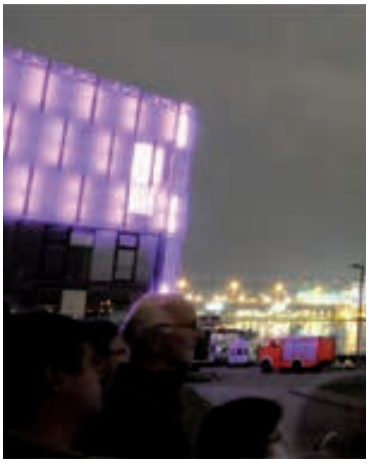
All kinds of industry take advantage of the company's services in the approval process for operating systems.

The TAS-SV GmbH has earned an Austrian state award, which means it is allowed to use the emblem of the Republic of Austria in business transactions. The award was granted for extraordinary achievements for the Austrian economy and the company's leading role, as well as its high reputation, in the relevant branch.

TAS SV-GmbH是首屈一指的环保科技公司。该公司是一家经认证的传统声学技术测试中心，同时可针对关于空气污染的技术课题提供咨询服务以及光学技术评估服务。

该公司的操作系统评估服务备受各大行业的青睐。

TAS-SV GmbH曾荣膺奥地利政府奖，因此有权在商业交易中使用奥地利的国徽标志。该奖项是对该公司为奥地利经济所作的突出贡献及其在相关领域内的领导地位和至高声誉作出的表彰。



SERVICES
PRODUCTS
RESEARCH

# Taurob GmbH

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taurob is a manufacturer of UGVs (unmanned ground vehicles) for dangerous tasks. The robots are deployed where dangers due to structural collapse, explosion risk, radiation or harmful substances exist.

The rugged and waterproof platform provides camera images and situational awareness in hazardous environments. It is able to accomplish different tasks such as localization of persons as well as riskless detection and sample taking of hazardous materials.

Characteristics:
Very easy to use thanks to an intuitive control system paired with intelligent assistance functions; operation in explosive atmospheres (ATEX); waterproof (IP67); versatile interfaces for plug and play integration of various measurement devices.

taurob是执行高危任务的无人地面载具（UGV）的制造商。该机器人技术可用于执行涉及建筑坍塌、爆炸危险、辐射危害或有害物质的高危任务。

这一坚固耐用的防水平台可提供适用于危险环境的相机拍摄和态势感知功能。它可以完成多种任务，如搜索定位及有害物质的风险检测和取样等。

特点：
直观易用的控制系统和智能辅助功能；可在有爆炸危险的环境中执行任务（ATEX）；防水（IP67）；即插即用型通用接口，集成多种测量设备。

# TBU Stubenvoll GmbH

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TBU Stubenvoll GmbH offers engineering services for environmentally friendly supply of energy from renewable energy sources and waste fuels and offers services such as basic and detail engineering, supervision of production- and assembly, start-up and delivery of special components and plant equipment for:

- Stationary fluidised bed combustion for waste fuels, biomass and sewage sludge
- Rotary kiln plants with afterburning chamber for industrial-, abattoir-, hospital- and hazardous wastes
- Dry-, semi-dry and wet flue gas cleaning plants
- Standardised small-size plants with 1-5 MW for sewage sludge and pretreated waste fuels
- Optimisation / reconstruction of existing plants, as increasing of the plant's performance and efficiency, combustion control systems, optimisation of nozzle floors
- Combustion- and boiler calculation
- CFD- Computational Fluid Dynamics Simulation

TBU Stubenvoll GmbH可为环保型可再生能源产品和垃圾衍生燃料提供工程服务，还可提供初步和详细的设计、生产和装配流程监督、专用组件和设备的启动和交付及其他服务：

- 垃圾衍生燃料、生物质和污泥的固定流化床燃烧技术
- 处理工业、屠宰场和医院废弃物及危险废物的回转窑（带二次燃烧室）
- 烟气净化装置（干法、半干法和湿法）
- 采用污泥和预处理垃圾衍生燃料的标准化小型发电设备（1-5 MW）
- 为提高现有设备的性能和效率而进行优化／重建、燃烧控制系统及喷嘴底板的优化
- 锅炉燃料的热效率计算
- 计算流体动力学
  仿真技术

PRODUCTS

# TeleCare Systems & Communication GmbH

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Telecare is Austria's leading provider of emergency response systems, which are used to safeguard people.

From classic stationary emergency call systems to mobile emergency call systems including GPS tracking, Telecare also provides comprehensive communication solutions for professional care services.

The stationary systems are mainly used to safeguard the elderly and people in need of help at home - but can also be used for individual workplace protection.

The mobile devices are designed for people in exposed workplaces, active older people, children and also for athletes.

Telecare是奥地利领先的供应商，可提供保障人身安全的应急响应系统。

从传统的固定式急救呼叫系统到跟踪移动式急救呼叫系统（包括GPS跟踪系统），Telecare通过全方位的通信解决方案提供专业的护理服务。

固定式系统主要面向需要家庭护理服务的老年人，但也可用于单个工作场所的救护工作。

移动式设备则适用于户外工作人员、热爱户外活动的老年人、儿童以及运动员。

# Telekom Austria Group M2M GmbH

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Telekom Austria Group M2M GmbH was founded in 2011 and is a wholly owned subsidiary of theTelekom Austria Group, the leading convergent telecommunications provider in Central and Eastern Europe with more than 23 million customers.

Telekom Austria Group M2M GmbH builds upon a strong regional presence in the Group's operating markets, a wide international network of strategic partners and roaming agreements in approximately 200 countries worldwide.

It is strongly rooted in the M2M business units of the Group's local mobile network providers and consolidates over 10 years of experience and know-how into one specialized and streamlined organization.

Telekom Austria Group M2M GmbH成立于2011年，是Telekom Austria Group的全资子公司，后者是欧洲中部和东部领先的一体化电信运营商，拥有超过2300万家用户。

Telekom Austria Group M2M GmbH在该集团所在的市场中拥有强大的地区影响力，凭借国际战略合作伙伴建立了广泛的网络，与全球大约200个国家签有漫游协议。

该公司深深扎根于该集团本地移动网络的M2M业务，将10余年的丰富经验和精深技术与一体化的专业架构融为一体。

SERVICES
PRODUCTS

# Teradata GmbH

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Teradata (NYSE: TDC) helps Utilities companies & Smart City Organizations get more value from data than any other company.

Teradata's leading portfolio of big data analytic solutions, integrated marketing applications, and services can help organizations gain a sustainable competitive advantage with data.

Visit
www.teradata.at/industry-expertise/utilities

相比其他公司，Teradata（纽约证交所代码：TDC）可帮助公用事业公司和“智能城市”项目承办单位从数据服务中获取更高的价值。

Teradata基于一系列一流的大数据分析解决方案和一体化营销应用及服务，帮助各单位利用数据服务获得可持续的竞争优势。

敬请访问：
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# Technische Universität Graz

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TU Graz has built up an impressive record of achievements in teaching and research over the last 200 years.

The research activities range from high-quality basic research and application-oriented research to industrial implementation. Co-operation projects with science and business play an important role. TU Graz consolidates its competence thematically in the five “Fields of Expertise” by carrying out top research in important areas for the future.

Some 12,800 students from almost 80 countries study at TU Graz in seven faculties and more than 100 institutes. Based on scientific bachelor’s courses, the TU Graz concentrates on research-oriented master’s programmes, increasingly offered in English, and PhD programmes.

在过去的200年当中，格拉茨技术大学在教学和研究领域的卓越成就令人叹服。

且研究活动包括：高质量的基础研究、面向应用的研究及工业项目的实施。与科研人员和商业企业合作的项目发挥了重要的作用。格拉茨技术大学在面向未来的关键领域开展优秀的研究项目，进一步巩固自身在“五大专业领域”内的科研竞争力。

格拉茨技术大学的七大院系和100多个专业吸引了来自近80个国家的约12800名学生。格拉茨技术大学基于科学学士的学位课程开设了以研究为主的硕士课程（正逐步增加英语授课内容）和博士课程。

SERVICES
RESEARCH

# Technische Universität Wien
# Centre of Urban and Regional Science

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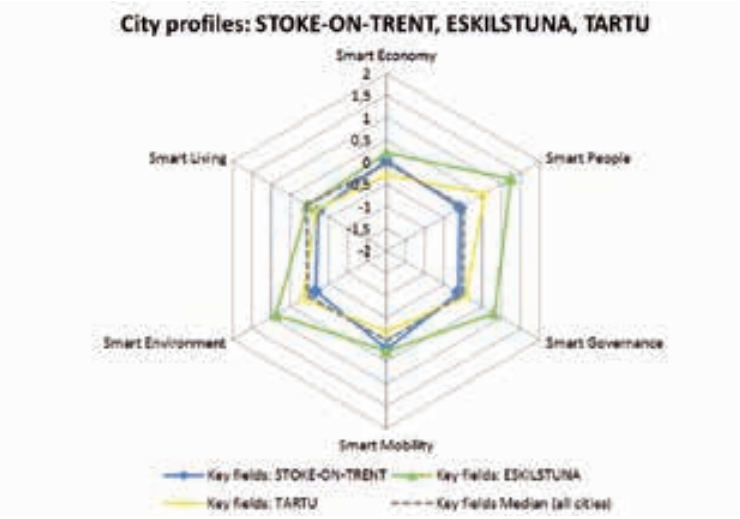
The process of strong urbanisation, the pressure of increased competitiveness and the endangered quality of the environment mean that cities are now faced with enormous challenges. Instead of purely sectoral technical solutions, more integrated solutions based on comprehensive learning processes for sustainable development are necessary.

Smart planning approaches are needed which effectively tackle such challenges and support the positioning of cities in collaboration with different groups of stakeholders. The smart city approach developed by the Centre of Urban and Regional Science at the TU Vienna is encouraging the creation of sustainable and smart urban innovations.

城市化的强劲势头、日益白热化的竞争压力和倍受威胁的环境状况意味着各大城市正面临着巨大的挑战。基于综合学习方法的一体化解决方案而非单一行业的技术解决方案，是维持可持续发展的必要因素。

智能规划方案可有效的应对此类挑战，并可与不同利益群体紧密协作为城市定位提供支持，其重要性可见一斑。维也纳技术大学城市和区域科学中心推出的“智能城市”计划致力于促进可持续的智能城市创新技术不断发展。



# UBIMET GmbH

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As a leading global provider of meteorological products and services, UBIMET has the expertise to provide site analysis for private wind power stations, production forecasts for water, wind and solar energy and the optimisation of smart home systems. Hereby, the main focus lies on real-time and regional weather forecasts which are distributed according to the client's needs.

For example, high-precision weather forecasts can also be integrated in smart home systems. This weather data can be used for energy-efficient heating or cooling. As a result, UBIMET's solutions contribute both to the individual well-being and to energy awareness.

作为全球领先的气象产品和服务供应商，UBIMET拥有丰富的专业知识，可为私营风力电站提供现场分析，为水电站、风力电站和太阳能发电站提供产能预测，同时还可提供智能家居系统的优化服务。按客户需求提供区域性实时天气预报是其主要的业务。

例如，可以将高度准确的天气预报纳入智能家居系统中。这些天气数据有助于降低供热和供冷系统的能耗。因此，UBIMET的解决方案有助于造福个人生活，并提高能源保护意识。

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PRODUCTS
RESEARCH

# UCARVER E-Mobility GmbH

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The core competence of the UCARVER Group (FMGH Fine Mobility GmbH, UCARVER E-Mobility GmbH, Vienna) lies in the development and distribution of small electrical vehicles, motors, battery concepts and controllers.

The UCARVER E-Mobility GmbH is currently involved in the distribution of the handy, foldable Ucarver E-Roller, which was developed by the engineers of the UCARVER-group (store in A-1010 Wien, Opernring 5). The development of an European-wide retailer network is therefore the most important goal for the next few years.

The Ucarver is “Made in Austria”, MOT tested in Austria and serviced in Austria!

UCARVER集团（维也纳FMGH Fine Mobility GmbH和UCARVER E-Mobility GmbH）的核心竞争优势：小型电动汽车、电机、电池和控制器的开发和配送服务。

UCARVER E-Mobility GmbH目前正着力推广可折叠的Ucarver E-Roller，这一款方便易用的产品由UCARVER集团工程师一手打造（专卖店位于A-1010 Wien，Opernring 5）。构建遍及欧洲全境的零售商网络是其未来数年内最重要的目标。

Ucarver坚持“奥地利制造”，已通过奥地利本土MOT测试，可面向奥地利全国提供服务！

# UNIHA Wasser Technologie GmbH

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The UNIHA portfolio includes consulting, design, engineering, construction, delivery, installation and erection of water treatment plants supplied to the extent required.

Source
- Sea Water
- Well Water
- Surface Water
- Waste/Used Water

Purpose/Product
- Drinking Water
- Irrigation Water
- Process Water
- Safe Disposal
- ZLD

Client Requirements
- Low CAPEX
- Low OPEX
- Easy O&M
- Effluent/intake limitations

UNIHA可按要求提供水处理设备的咨询、设计、工程、施工、配送、安装和建造服务。

水源
- 海水
- 井水
- 地表水
- 污水／废水

目标／产品
- 饮用水
- 灌溉用水
- 工艺用水
- 安全处理
- ZLD

客户的要求
- 降低资本支出
- 降低运营成本
- 由于操作和维修
- 污水／入口限制

SERVICES
RESEARCH

# Universität für Bodenkultur Wien

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Universität für Bodenkultur Wien
University of Natural Resources and Life Sciences, Vienna

Founded in 1872 as the College of Agriculture and Forestry, the University of Natural Resources and Life Sciences in Vienna (BOKU) now covers a unique range of life sciences.

A great variety of topics are covered, from agricultural sciences to biotechnology, space, landscape and infrastructure. It is characteristic that the BOKU rarely looks at isolated individual phenomena, but teaches and researches beyond the limits of each discipline.

As a „university of life“ its core competence is to develop and pass on opportunities for the sustainable use and therefore also the protection of natural resources. The BOKU is therefore able to provide answers to questions that are socio-politically highly relevant and affect us all directly.

维也纳农林学院创立于1872年，后改名为奥地利自然资源与生命科学大学（BOKU），目前涵盖了多个独特的生命科学研究领域。

该大学围绕农业科学、生物技术、空间规划、景观设计和基础设施等多个课题开展学术活动。BOKU可跨越单门学科的界限（而非针对独立的现象）开展教学和研究活动。

作为一所“致力于生命科学研究的大学”，其核心竞争力在于延续自然资源可持续利用和保护的传统并不断开拓新的可能。BOKU可为对人类产生直接影响的社会政治问题提供最佳解决方案。

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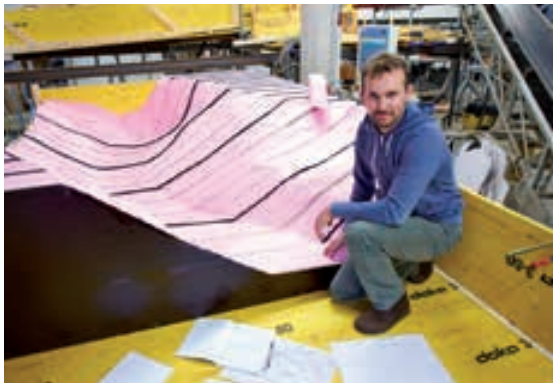

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# UNTHA shredding technology GmbH

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UNTHA shredding technology develops and produces innovative and exceptionally reliable shredding systems for a variety of applications, ranging from shredding wood for thermal combustion to processing waste material into secondary fuel.

The company was founded by Anton Unterwurzacher in 1970 and is based in Kuchl near Salzburg.

UNTHA shredding technology employs over 140 people and has a worldwide distribution network with four independent sales subsidiaries and partners in over 40 countries.

UNTHA shredding technology可针对各类应用开发和生产非常可靠的创新式粉碎系统，包括供暖用碎木渣燃料或以废料加工的二次燃料。

该公司由Anton Unterwurzacher创立于1970年，总部位于萨尔兹堡附近的库赫尔。

UNTHA shredding technology的员工总数已超过140人，在全球建立了分销网络和四家独立的销售公司，并与来自40多个国家的伙伴维持着良好的合作关系。

SERVICES
PRODUCTS
RESEARCH

# VA TECH WABAG GmbH

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WABAG, with its more than 90 years of experience in the branch, is one of the world's leading companies in the design, construction, construction and operation of water and waste water plants for local councils and industry.

As an international system supplier, the company implements sustainable and complete solutions in the following areas:

- treatment of drinking and industrial water
- desalination of sea and brackish water
- treatment of waste water and sludge
- water recycling

WABAG is one of the most innovative companies in the world with profound expertise in classical as well as specific technologies based on in-house research and development. The company employs around 2,000 people in 25 countries and has built over 1,200 plants for 160 million people and 440 industrial facilities since the year 1995.

sustainable solutions. for a better life.

90多年来，WABAG凭借其在业内积累的丰富经验发展成为世界领先的供应商，它可为各地市政部门和工业企业提供水处理和污水处理设备的设计、施工及运行服务。

作为一家享誉全球的系统供应商，该公司可在下列领域实施可持续的整体解决方案：

- 饮用水和工业用水的处理
- 海水和盐水淡化
- 污水和淤泥处理
- 水回收利用

WABAG基于内部的研发成果以及在传统和特定技术领域积累的精深知识，成长为全球最具创新力的公司之一。该公司在25个国家雇用了大约2000名员工，自1995年迄今，已兴建了1200多家厂房，惠及1.6亿用户和440个工业基地。

可持续的解决方案。带来更优质的生活。

# VCE Vienna Consulting Engineers ZT GmbH

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VCE Vienna Consulting Engineers ZT GmbH

VCE is an independent consulting company with 300 staff members offering a wide range of specialist engineering and technical services primarily in the following key sectors:

- Transportation sector (including bridges, tunnels and railways)
- Building and industrial sector (general design and management as well as specialized technologic expertise)
- Development sector (from research and development to feasibility and environmental studies, financial engineering to development aid)
- Structural health identification (BRIMOS®) and Life Cycle Engineering
- BIM experts in all lines of business

To date, over 6000 contracts have been successfully completed in 64 countries worldwide with even larger, exciting new projects currently underway.

VCE是一家独立的咨询公司，员工总数已达300名，主要针对以下关键领域提供一系列专业的工程和技术服务：

- 交通运输业（包括桥梁、隧道和铁路）
- 建筑业和工业（总体设计和管理以及专业的技术知识）
- 研发部门（研究、开发、可行性分析、环境研究、金融工程及发展援助）
- 建筑结构稳定性评估（BRIMOS®）和生命周期工程
- 各业务领域的BIM专家：

迄今为止，该公司已在全球64个国家内成功交付了6000多个合同项目，多个规模更大、更引人注目的新项目正在进行中。

PRODUCTS

# VELLO bike

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The company specializes in the design and production of innovative bicycles and mobility products, and is lead by product designer Valentin Vodev.

One of the latest products is the VELLO bike. The VELLO bike is a high-performance folding bicycle that is characterised by its patented magnetic folding system.

Many of Valentin's mobility products have won internationally acclaimed design prizes, such as the Red Dot: Best of the Best Bicycle 2015 Award for the VELLO Speedster, Concept Award in the category "mobility", the Incheon Design Prize in the category "green design", the Dyson Award (international finalist) and the International Bicycle Design Award (three-time winner) as part of the Taipei Cycle Show.

该公司专业从事创新式自行车和交通产品的设计和生产工作，现由Valentin Vodev担纲其产品的总设计师。

VELLO自行车是其最新的一款产品。VELLO自行车是一款高性能的折叠自行车，其特点是专利型磁动力折叠系统。

Valentin的许多交通产品都曾在国际知名的设计大赛中载誉而归（如红点设计大奖）：VELLO Speedster获"2015年最佳自行车"大奖、"交通工具"概念奖、仁川设计奖"绿色设计"、詹姆斯·戴森设计奖（入围国际总决赛）以及台北国际自行车展创新设计奖（三度摘冠）。

# VERAUT Ges.m.b.H.
# Verfahrens- u. Automationstechnik GmbH

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VERAUT - Process and Automation GmbH, founded in 1989 in Linz, is a service provider specifically for the energy sector and has specialized in the development of ultra-low power products in the field of wireless data communication (radio and GSM/GPRS).

VERAUT markets innovative data logger with integrated communication for remote meter reading for industrial customers (Automatic Meter Reading/AMR) but also for the smart metering sector with the automatic meter reading of residential meters:

- VERIBOX-MINI: ATEX ExZone 1 certified data logger for remote meter reading of industrial systems via GSM/GPRS (AMR)
- VERICOM: meter reading of household meters / smart metering via the latest wireless technology

VERAUT - Process and Automation GmbH 于1989在林茨成立，是专门面向能源行业的服务供应商，一直致力于为无线数据通信领域开发超低功耗的产品（无线电和GSM/GPRS）。

VERAUT向市场推出了便于工业用户实现远程自动抄表（自动抄表／AMR）的创新式一体化通信数据记录器以及适用于智能住宅小区的自动抄表系统：

- VERIBOX-MINI：已获ATEX ExZone一级认证的数据记录器，是基于GSM/GPRS（AMR）的工业系统用远程抄表系统
- VERICOM：家用抄表系统／最新无线技术的智能抄表系统

SERVICES
RESEARCH

# verkehrplus Prognose, Planung und Strategieberatung GmbH

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verkehr plus
Prognose, Planung und Strategieberatung GmbH

As a research- and practical-oriented company, verkehrplus offers forecasts, planning and strategy consulting in the fields of traffic and transportation planning, as well as traffic engineering.

A team with many years of experience in municipal and regional planning practice, in methodically based and model-supported traffic planning, as well as in the implementation and coordination of innovative mobility projects, develops tailor-made solutions.

The particular focus is on sustainable mobility. The company's extensive experience both nationally and internationally is a result of the great number of smart projects which have already been successfully implemented, as well as the development of mobility solutions for Smart City lighthouse projects.

作为一家以研究和实践为导向的企业，verkehrplus致力于面向交通规划和交通工程领域提供预测、规划和战略咨询服务。

多年来，该团队在城市和区域规划、基于模型的系统性交通规划及创新交通项目的实施和协调领域积累了丰富的实践经验，开发出了各种量身定制的解决方案。

可持续发展的交通运输业是其尤为关注的重点领域。该公司在海内外市场内积累的丰富经验是其成功交付多个智能项目及开发“智能城市”灯塔项目的交通解决方案的基础。

# Waagner-Biro AG

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The success of the Waagner-Biro Group is based on engineering know-how at the highest level and more than 160 years of experience in steel and engineering.

The steel and glass technology division is specialist in modern architectural steel construction and works together with leading international planners. The customer is presented with solutions with improved sustainability.

With its bridge building division Waager-Biro is internationally active in bridge building, engineering and steel construction, as well as railway technology.

Waagner-Biro is also one of the most significant suppliers worldwide in stage technology for renowned opera houses and theatres, as well as event locations.

一流水准的工程技术和160余年的钢结构施工经验是Waagner-Biro集团取得成功的关键。

旗下的钢和玻璃技术部是现代钢结构建筑领域的专家，与多家国际领先的规划公司展开协作。该公司为客户提供不断改善的可持续性解决方案。

Waager-Biro活跃于国际市场并凭借桥梁建设部的桥梁施工、工程和钢结构以及铁路技术不断作出的贡献。

Waagner-Biro还是最重要的跨国供应商之一，可为知名的歌剧院、影剧院和活动中心提供舞台技术。

SERVICES
PRODUCTS
RESEARCH

# Wallner & Neubert Gesellschaft m.b.H.

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Wallner & Neubert is a full-service provider of products and system solutions for drainage technology, drinking water supply, wastewater treatment and sewage disposal and provides complete solutions from the source to the sea!

Well-known brands and product lines have been established by this traditional firm which was founded in 1894, and the brand name PURATOR is even better known in some circles than the name of the firm itself.

The product range is complemented by representative offices and by the product lines of reputable suppliers with the highest quality demands.

The company is therefore in a position to provide comprehensive advice, develop solutions and to meet your requirements in full.

Wallner & Neubert是一家成套服务供应商，可面向排水、饮用水及废水和污水处理领域提供产品和系统解决方案，同时可提供从源头至海洋的整体解决方案！

这一家创立于1894年的传统企业早已确立了多个知名的品牌和产品系列，旗下品牌PURATOR的知名度在某些领域甚至远远超过了公司本身。

其代表处和享有盛誉的供应商的高品质产品与其产品系列相辅相成，互为补充。

该公司可提供全面的意见，开发完善解决方案，并全方位满足客户的需求。

# Weatherpark GmbH
# Meteorologische Forschung und Dienstleistungen

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"Well-being in the city" - this is the mission of the meteorologists and technicians at Weatherpark. Their aim is to establish pleasant wind and human comfort conditions as well as a good microclimate in cities and districts. For example, Weatherpark's experts analyzed the wind comfort conditions in the new urban district around Vienna's central railway station.

The consulting sessions and studies pave the way for improved well-being of inhabitants and users of residential and commercial buildings in open spaces such as passageways, terraces, outdoor dining areas, etc.

The wind, solar radiation and other factors are therefore largely perceived as pleasant. Furthermore, the city is supplied with sufficient fresh air. In turn, the contracting authorities benefit from the improved usability of the properties.

"幸福城市"－这就是Weatherpark的气象专家和技术人员的使命。他们的目标旨在基于风振舒适度创建舒适的宜居环境，为城市及周边地区营造宜人的微气候条件。例如，Weatherpark的专家们可针对维也纳中央火车站周边新城区的风振舒适度进行分析。

咨询会和研究项目为不断改善住宅小区和商业建筑的开放空间（如通道、露台、户外用餐区等）的环境质量奠定了基础。

风、太阳辐射及其他因素能在很大程度上提升人体舒适度。得益于他们的工作，整座城市变得氧气充足、空气清新。同时，公共建筑利用率的提高也将令市政部门受益。

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SERVICES
PRODUCTS

# Zumtobel Group – Thorn

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THORN
LIGHTING PEOPLE

Thorn, a member of the Zumtobel Group, is a globally trusted supplier of outdoor and indoor luminaires with integrated controls. The mission of Thorn is to make great lighting available to all.

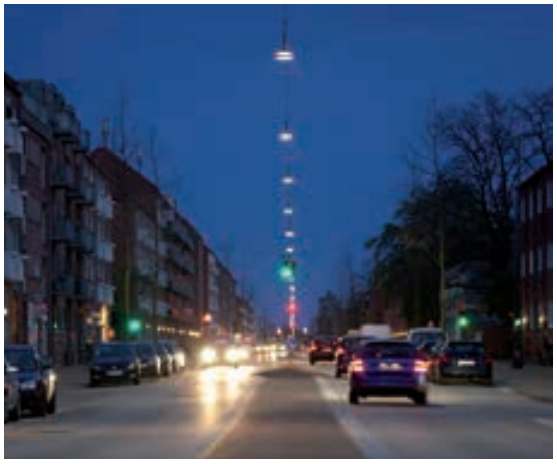
High performance lighting solutions from Thorn can be found in many different applications such as sport, road, tunnel, cityscape, office, education or industry.

Founded in 1928, Thorn have years of experience in providing lighting solutions. Thorn's target is to become the partner of choice in an open ecosystem, integrating smart solutions into the digital city, using the lighting infrastructure as connectivity points.

Thorn是Zumtobel集团的成员之一，现已发展成一家全球客户至为信赖的室外／室内照明集成控制系统品牌。Thorn以为所有用户提供上佳的照明设备为己任。

Thorn的高性能照明解决方案可被应用于运动场馆、公路、隧道、城市景观、办公大楼、教育机构或工业及其他领域。

Thorn成立于1928年，在照明解决方案领域拥有多年的丰富经验。Thorn的目标：将智能解决方案融入数字城市，利用照明基础设施作为连接点，发展成为开放的生态系统中的首选合作伙伴。



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## A

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