

# WO



Incoming mission: technologies at the junction of semiconductors and smart factory

# RLD

Austria: Styria | Carinthia

# CLASS

October 4 to 7, 2022

# PART

[www.advantageaustria.org/jp](http://www.advantageaustria.org/jp)

# NER

Co-Organizer:  
Silicon Alps (Austria)  
Silicon Island (Japan, Kyushu)

Supported by:  
ABA

**SILICON**ALPS

 **ADVANTAGE**  
AUSTRIA 

# PROGRAM (as of 12 May)



OCT 3 ARRIVAL

## HOTEL CHECK-IN

RECOMMENDED HOTEL: **PALAIS-HOTEL ERZHERZOG JOHANN**

DAY 1, OCT 4 PROGRAM START – AUTOMOTIVE AND SMART FACTORY

08:15

## PICKUP AT THE HOTEL

LOBBY OF PALAIS-HOTEL ERZHERZOG JOHANN

BUS RIDE TO **SILICON ALPS** CLUSTER

08.45 – 09:30

## WARM-UP | MEET AND GREET

MEETING THE ORGANIZERS AT THE SILICON ALPS CLUSTER (SAC)

PROGRAM WALKTHROUGH FOR THE THREE-DAY PROGRAM

SAC CEO ROBERT  
GFRERER

SAC BIZ DEV &  
INNOVATION  
MANAGER GERNOT  
EDER

09.30 – 12.00

## CONTINUE TO **MAGNA STEYR**

TOUR THE FACTORY | FOCUS ON SMART FACTORY AND  
SUSTAINABILITY GOAL ACHIEVEMENTS

12.00 – 13.30

## LUNCH

JOINT LUNCH WITH **AVL** INNOVATION TEAM

13.30 – 14.30

## OPEN INNOVATION EXCHANGE

AN OPEN DISCUSSION ROUND ON HOW TO ACHIEVE OPEN  
INNOVATION IN A LEADING AUTOMOTIVE SUPPLIER

AVL INNOVATION  
TEAM

14.30 – 16.30

## **SMART FACTORY GRAZ**

STATE OF THE ART WAYS OF DIGITAL MANUFACTURING –  
ROBOTS, 5G, AUGMENTED REALITY, 3D-PRINTING...

16.30 – 18.00

## **KNOW CENTER GRAZ**

DATA SCIENCE, BIG DATA AND AI IN OPTIMIZING THE  
DIGITALIZATION OF YOUR PRODUCTION

18.00 – 19.00

## RETURN TO HOTEL AND SHORT BREAK

19.00

PICK-UP FROM HOTEL FOR EVENING RECEPTION

19.30 – 21.30

## STAKEHOLDER NETWORKING DINNER

SAC STAKEHOLDERS AND ECOSYSTEM  
KEY PARTNERS FROM STATE OF STYRIA

DAY 2, OCT 5 EBSCON CONFERENCE DAY

08.30

## **EBSCON: CONFERENCE PART**

### OFFICIAL OPENING AND GREETINGS

FOUR MAIN TOPIC AREAS:

10.15 – 11.30

HOW TO BRIDGE THE SUPPLY CHAIN GAP

11.40 – 13.30	EBS LEADERSHIP – SILICON SUCCESS LIGHTHOUSE TALKS (THE ECOSYSTEM, OPPORTUNITIES FOR SME AND STARTUPS)
13.30 – 14.30	SECURITY OF THINGS – HOW TO MAKE THE INTERNET OF THINGS SECURE AND DEPENDABLE WITH EBS
15.30 – 16.30	EBS CIRCULAR FOR ZERO – ELECTRONIC BASED SUSTAINABILITY
17.00 – 18.00	SILICON ALPS EXECUTIVE PANEL: FOCUS ON THE SILICON ALPS REGION – HOW TO BOOST THE ECOSYSTEM
18.00 – 21.00	<b>NETWORKING PART</b>

DAY 3, OCT 6	SENSORS, SMART PRODUCTION, BOARDS
08.00	<b>PICK-UP AT HOTEL</b> LOBBY OF PALAIS-HOTEL ERZHERZOG JOHAN
08.30 – 11.30	<b>ams-OSRAM</b> SENSORS FOR SMART FACTORY CONTINUE TO APPLIED UNIV JOANNEUM
11.30 – 15.00	<b>FH JOANNEUM - KAPFENBERG</b> LUNCH <b>SMART PRODUCTION LAB</b> CONTINUE TO AT&S LEOBEN
15.00 – 19.30	<b>AT&amp;S</b> MULTILAYER PCB FOR SMART FACTORY CONTINUE TO <b>HOTEL VOCO</b> IN VILLACH (2 HRS BUS DRIVE) AND CHECK-IN
19.30 – 21.30	<b>NETWORKING DINNER</b> INCLUDING STARTUPS FROM THE <b>BUILD! ACCELERATOR</b> AND STAKEHOLDERS FROM THE STATE OF CARINTHIA

DAY 4, OCT 7	SEMICONDUCTORS AND ROBOTICS
08.00	<b>PICK-UP AT HOTEL</b> LOBBY OF VOCO-HOTEL
08.30 – 10.30	<b>INFINEON</b> STATE OF THE ART CHIP DESIGN AND PRODUCTION OVERCOMING SUSTAINABILITY CHALLENGES
10.30 – 11.30	<b>SILICON AUSTRIA LABS</b> AUSTRIA'S TOP RESEARCH CENTER FOR ELECTRONICS-BASED SYSTEMS CONTINUE TO LAKESIDE SCIENCE AND TECHNOLOGY PARK
12.15 – 13.15	<b>LUNCH AT BITS &amp; BYTES LAKESIDE PARK</b>
13.15 – 15.30	<b>LAKESIDE SCIENCE AND TECHNOLOGY PARK</b> <b>JOANNEUM RESEARCH ROBOTICS</b> <b>EUROPE'S LARGEST INDOOR DRONE HALL</b> <b>5G PLAYGROUND FOR SMART FACTORY</b>

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15.30 – 17.00

**RETURN TO GRAZ | STYRIA**

FIRST DROP-OFF AT 17.00 AT GRAZ AIRPORT (FOR GUESTS  
USING THE 18.50 FLIGHT TO FRANKFURT)

SECOND DROP-OFF AT GRAZ MAIN STATION (FOR GUESTS  
TRANSFERRING TO VIENNA)

END OF PROGRAM

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