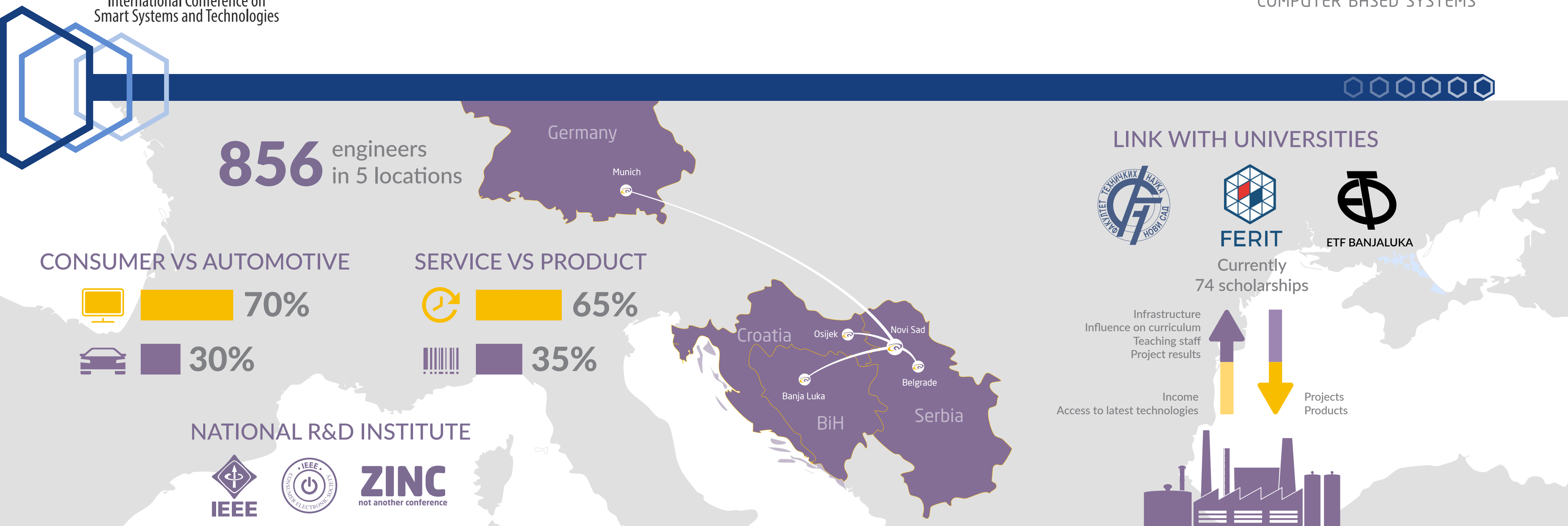




International Conference on  
Smart Systems and Technologies

# RT-RK INSTITUTE FOR COMPUTER BASED SYSTEMS



## TECHNOLOGIES

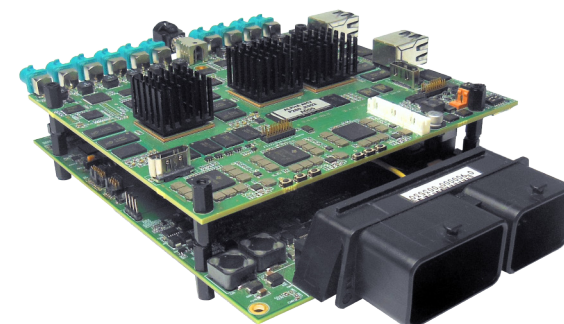
Automotive Software Development  
UI/UX Design  
System Software Development  
HW Services: Design and Prototyping  
Prototyping, Small Scale Production, Industrialization  
IC Design and Verification  
DSP Software Development  
TV Software  
Testing Services  
IP Technical Expertise

## AUTOMOTIVE PROJECTS

### ADAS

TTTech (Audi)  
zFAS project

ALPHA -AMV  
(Texas Instruments)  
Semi-autonomous  
driving development  
platform



### INFOTAINMENT

IVY  
(Qualcomm)  
Infotainment unit  
based on Android

HARMAN  
Development of  
network attached  
tuner for car

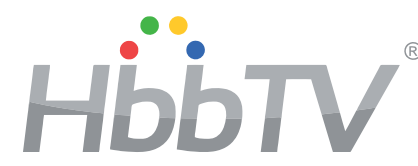


DRIVE project: Cross-border cooperation between FTN (RT-RK study group), Novi Sad and FERIT, Osijek

## PRODUCTS

### IWEDIA TV SOFTWARE

Software components, turnkey software solutions



mpeg-DASH



### HOME AUDIO SOFTWARE

Next generation audio solutions, legacy audio processing solutions, based on CS DSP



### BBT HIL TESTING

Hardware, software and test systems



### OBLO LIVING HOME AUTOMATION

End-to-end software solution for HA with in-house developed HA devices



### KEY CUSTOMERS

