



# INTRODUCTION OF HTS CZECH REPUBLIC

MARTINA HANUŠOVÁ

May 27, 2020

**Honeywell**

# HONEYWELL IN THE CZECH REPUBLIC

## Prague

Marketing, Sales, Support

- Aerospace
- Building Technologies

R&D

- Aerospace
- Building Technologies
- HCE



## Olomouc

Manufacturing plant

- Aerospace



## Brno

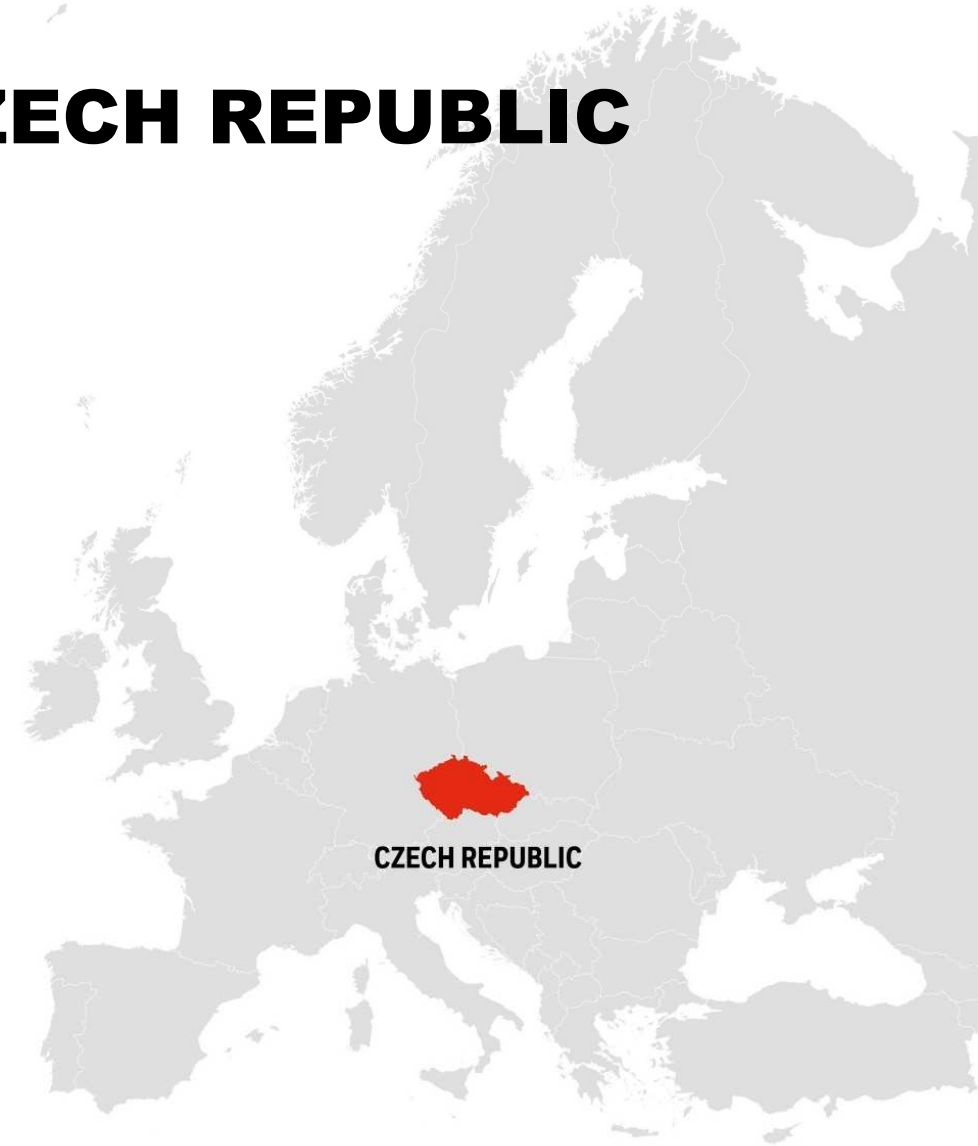
R&D

- Aerospace
- Safety & Productivity Solutions
- Performance Material Technologies
- Building Technologies
- HCE
- EIT



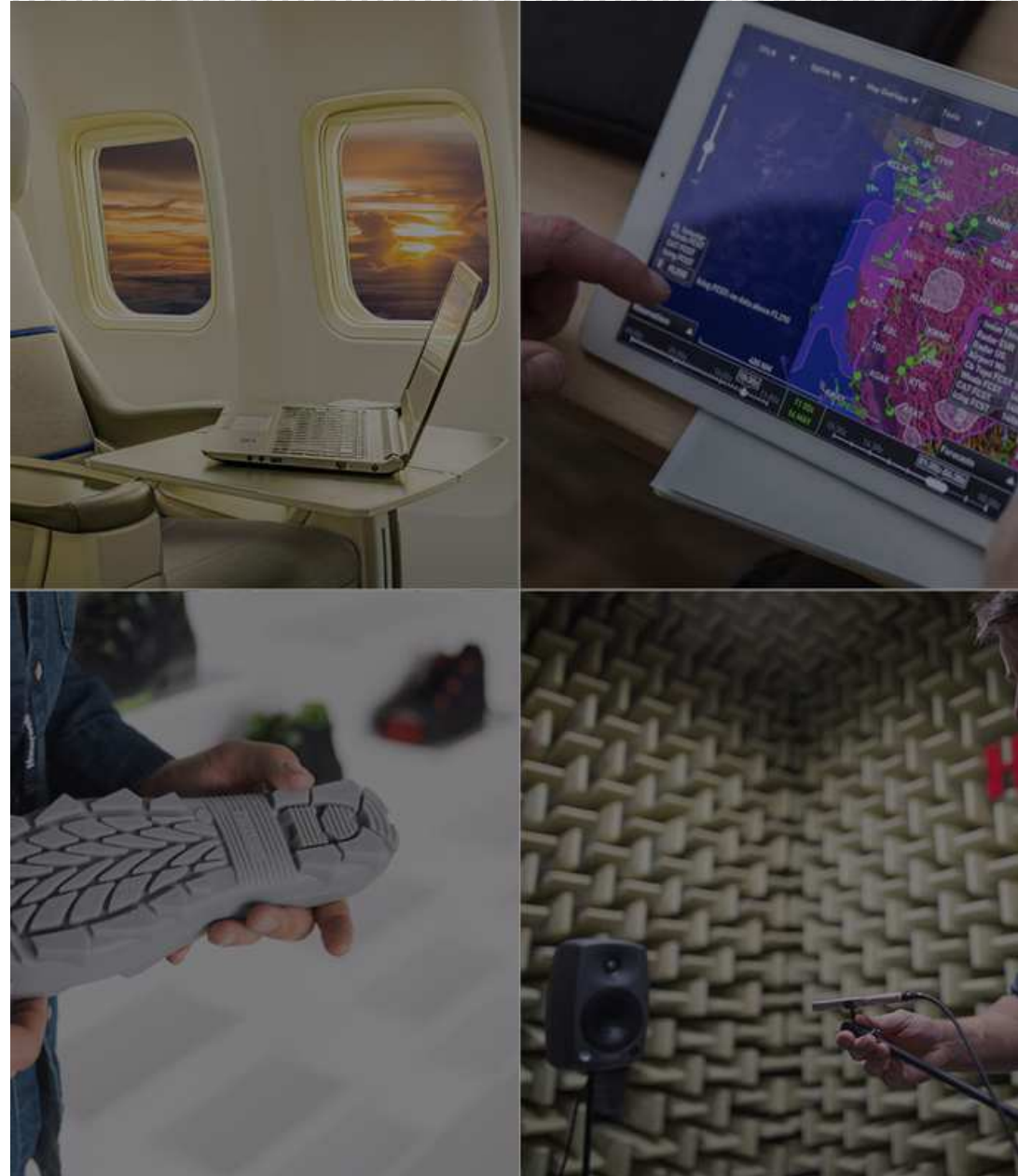
# HONEYWELL R&D IN THE CZECH REPUBLIC

- 1993 ● Launch of first laboratories in Prague
- 2003 ● Launch of Design Center in Brno
- 2006 ● **Design Center in Brno integrated into Honeywell Technology Solutions (HTS)**
- 2008 ● Launch of Turbo Test Laboratories
- 2010 ● Large Offices Expansion
- 2014 ● Expansion of RD&E Labs and Offices
- 2015 ● HBT and SPS RD&E Labs and Offices
- 2017 ● Vibro-Acoustic Lab
- 2018 ● SPS Fall Tower Lab, est. Garret and Resideo



# HTS IN THE CZECH REPUBLIC

## LARGEST HONEYWELL RD&E HUB IN EUROPE

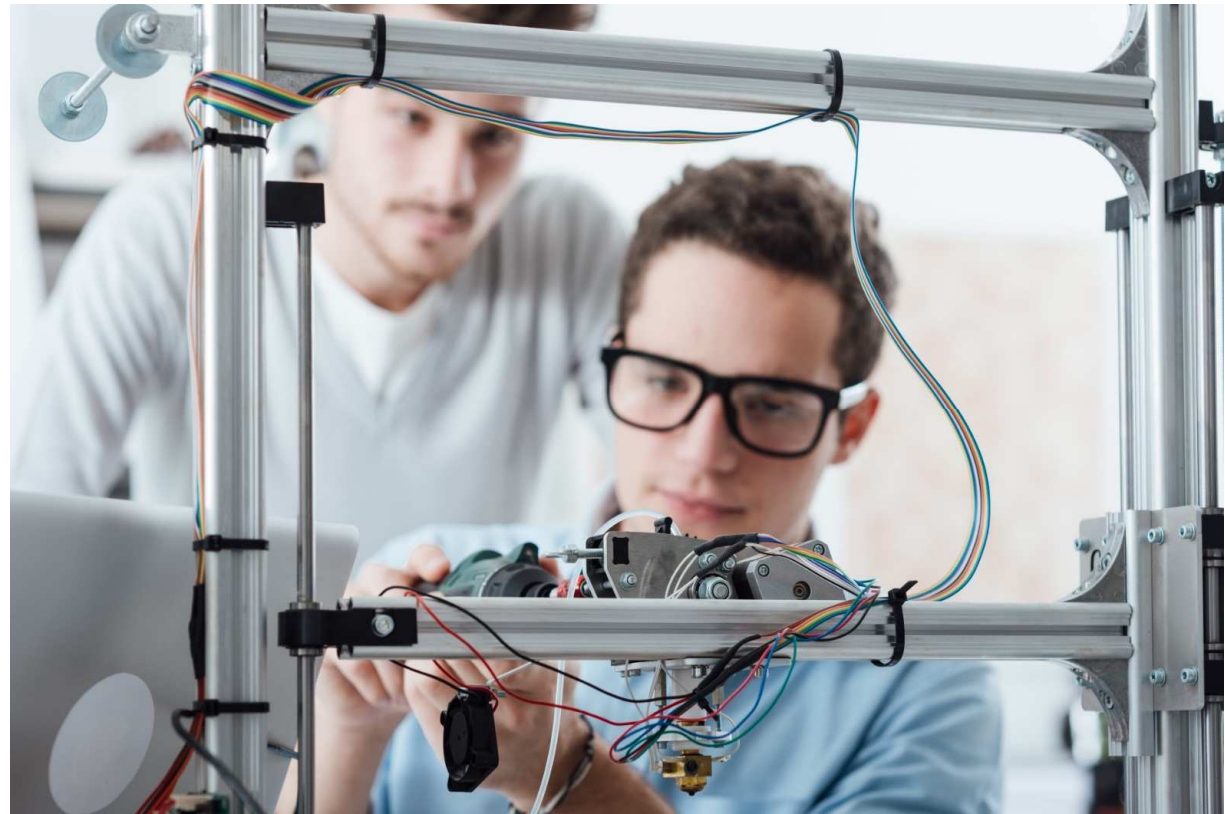




# WHY IN THE CZECH REPUBLIC?

Availability of highly qualified specialists

Government and regional support for RD&E



# WHY IN BRNO?

80.000+ students  
at prestigious universities

Large student population across  
several institutions. Universities  
with proactive collaborative  
outlook and state of the art  
innovation eco-system.



MASARYK  
UNIVERSITY



Clearly defined and dynamic  
Regional innovation strategy



# HTS CZ | A SNAPSHOT

1100 engineers in Prague & Brno

Diverse talent pool from 20+ nationalities

96% have bachelor, master degree or PhD

Domain expertise in Electronics, Mechanical, Software, Materials, Systems and Program Management



# HTS CZ | RD&E ACTIVITIES

Research, Product Design, Development, And Systems Engineering For:

## AEROSPACE

- Cockpit & Navigation Systems
- Mechanical Systems & Components
- Space
- EASA DoA
- Advanced Technology

## SAFETY & PRODUCTIVITY SOLUTIONS

- PPE equipment engineering
- Anchorage systems
- Collective protection

## HONEYWELL BUILDING TECHNOLOGIES

- Building Automation Systems
- Global Field Devices

## PERFORMANCE MATERIAL TECHNOLOGIES

- Burner Management Systems





# HONEYWELL CONNECTED ENTERPRISE

Systems and software development, analytics,  
DevOps and project support

## Connected Aerospace

- SATCOM
- Connected Recorders
- GoDirect Routers
- Maintenance
- Data Analytics

## Connected Building

- Applied Data Science & Analytics

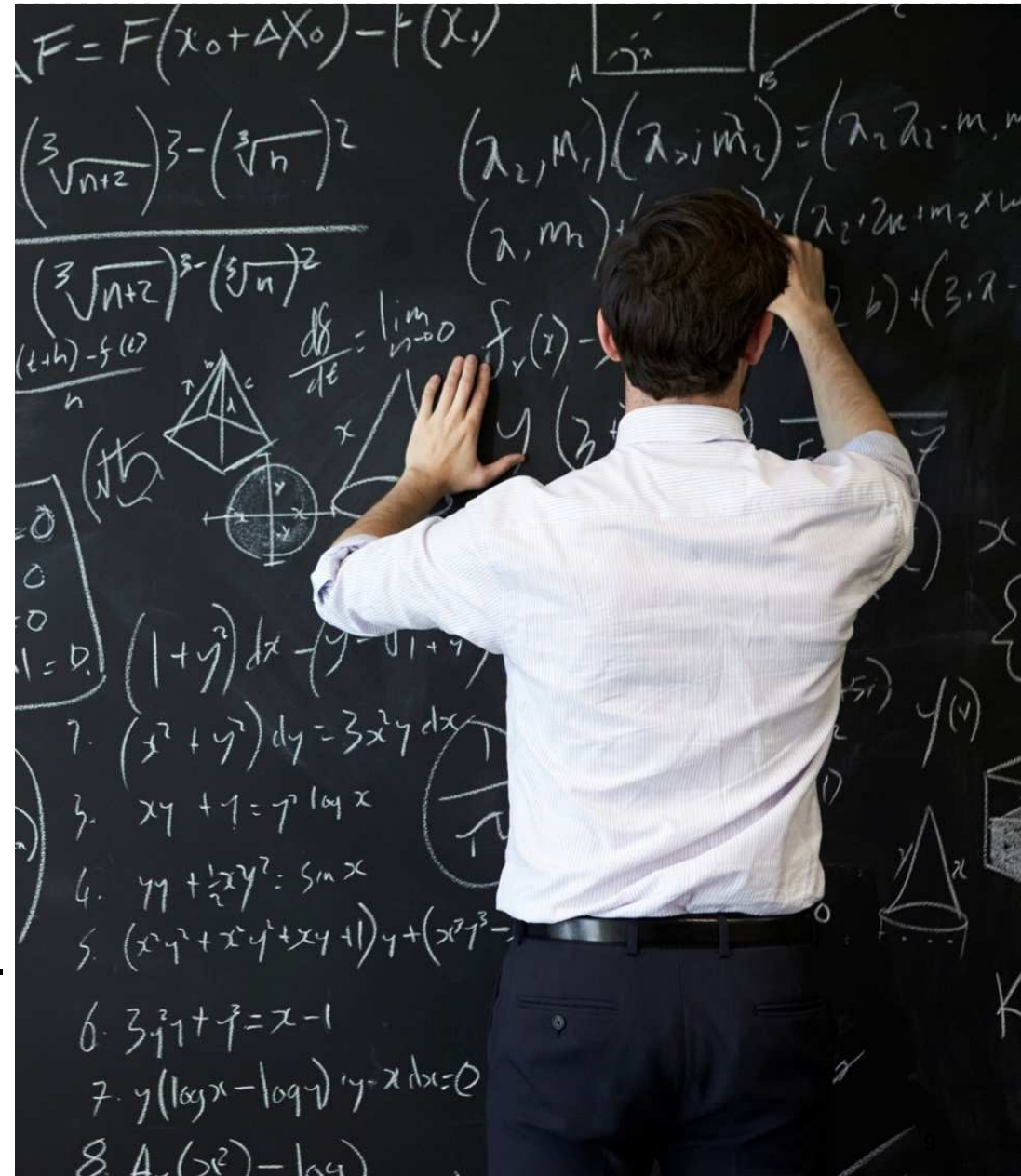


# STUDENT OPPORTUNITIES

We at HTS CZ believe in potential of next generation talents and support early talent engagement through:

- INTERNSHIPS AND PART-TIME ROLES
- DIPLOMA THESES
- LAB TOURS FOR STUDENTS

**CONTACT US AT:**  
**[UNIVERSITYBRNO@HONEYWELL.COM](mailto:UNIVERSITYBRNO@HONEYWELL.COM)**



**WE INVITE YOU:**  
**OPEN DAY**  
**HONEYWELL**  
**29.11.2019**

**LAB TOURS**

- Flight Simulators
- Antenna Chamber
- Fall Tower
- Vibroacoustic Lab
- Footwear Lab

**MEET THE ENGINEERS**

**MEET THE STAFFING TEAM**

**LEARN MORE OUR STAND!**



**THANK YOU**