



# 31. 10. 2018

## SMART MANUFACTURING WORKSHOP

Are you interested in upgrading your production operations with respect to the technological trends of industry 4.0 and so-called smart manufacturing? Then do not miss our workshop. We would like to invite you to a half-day workshop of technology suppliers, services and products presentations for smart production. The program also includes information on getting an implementation grant for your solutions.



**Are you interested  
in technologies  
for smart  
manufacturing?**

---

**Technical details  
are hard to  
understand?**

---

**Do you want to  
know how  
expensive is the  
implementation?**

---

**Do you want to  
see good  
practices from  
other companies?**

**SCIENCE AND  
TECHNOLOGY PARK  
PILSEN**

Teslova 3

301 00 Pilsen

[www.vtppilsen.cz](http://www.vtppilsen.cz)

Dear ladies and gentlemen

We would like to invite you to a short workshop in the framework of the international Smart Factory Hub project, which main goal is to mediate knowledge and promote so-called smart manufacturing solutions especially in the small and medium-sized enterprises. We've prepared a program with presentations from selected solution vendors who will present their products or services, as well as examples of successful implementations. We have tried to provide you with variable solutions and therefore, in the program below, you will find representation of the various and today most progressive industrial technologies. The program will also contain information on how to get a 5,000 € project grant to map the need for new technology implementation into specific operations, as well as information on other grant programs.

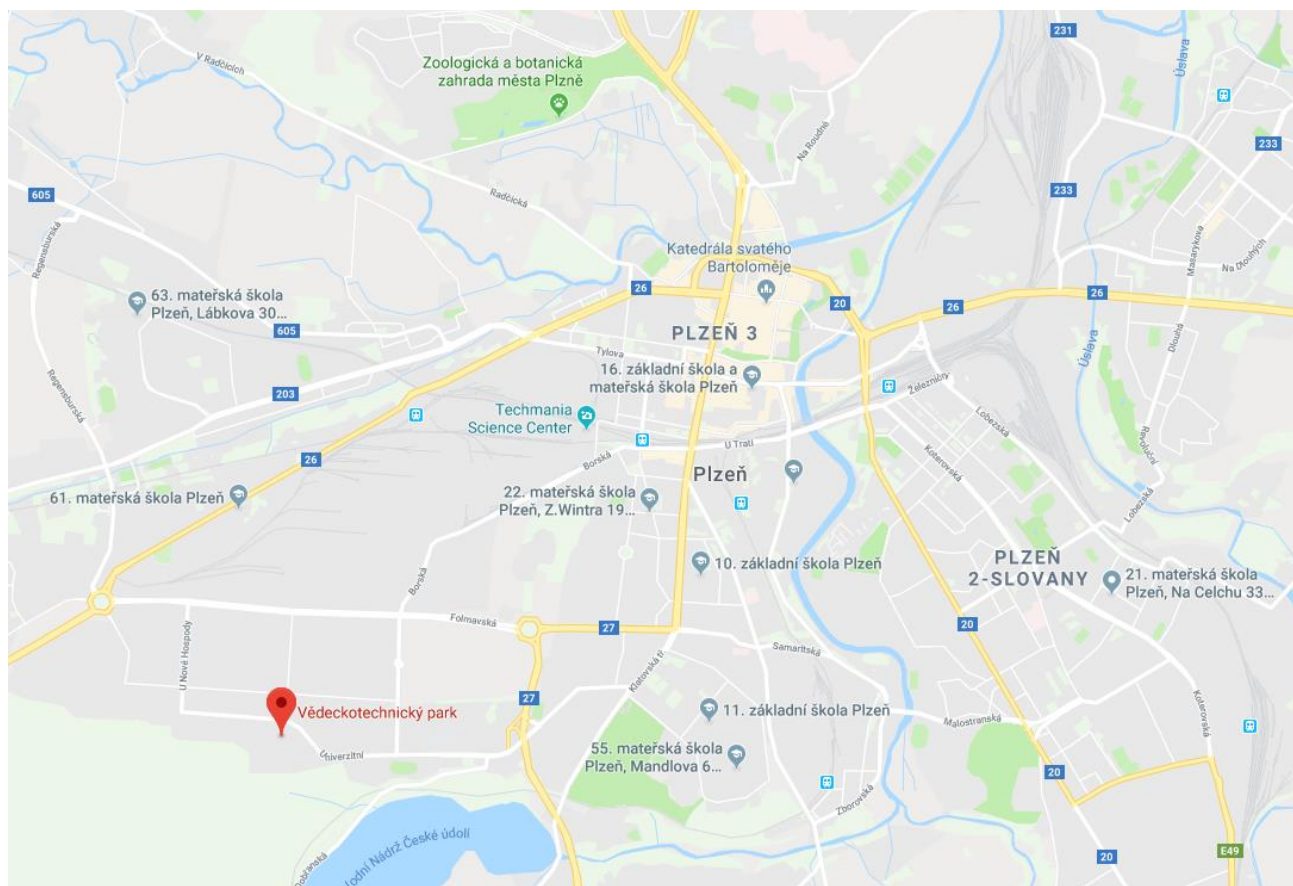
### Workshop agenda:

<b>9:30 – 10:00</b>	<b>Registration</b>
10:00-10:15	Smart Factory Hub – Welcome word and project introduction (M. Bureš)
10:15-10:30	BIC Plzeň – Subsidies in the field of smart manufacturing (Z. Doležal)
10:30-10:45	Regional Technology Institute – Additive manufacturing in praxis (M. Zetek)
10:45-11:00	Regional Technology Institute – Optimisation of products by numerical simulation methods (Z. Chval)
11:00-11:15	University of West Bohemia – Virtual Work Instructions (P. Hořejší)
<b>11:15-12:00</b>	<b>Lunch break</b>
12:00-12:15	Sewio Networks s.r.o. – The Indoor Positioning System safely monitors the flow of material and people in production (D. Prycl)
12:15-12:30	REX controls s.r.o. – Smart control systems for smart production (J. Sobota)
12:30-12:45	Foxconn 4tech s.r.o. – Industrial measurement and energy consumption prediction (P. Vrba)
12:45-13:00	Aimtec a.s. – Manufacturing Execution Systems for Smart Factory (D. Choc)
13:00-13:15	Schäfer - AGV WEASEL® (TBA)
<b>13:15-13:45</b>	<b>Coffee break</b>
13:45-14:00	ARC Robotics s.r.o. – Automatization with Fanuc robots (TBA)
14:00-14:15	AMTECH s.r.o. – Collaborative robotics with Universal Robots (T. Ševčík)
14:15-14:30	AXIOM TECH s.r.o. – Offline programming and robot simulation (P. Čejka)
14:30-14:45	Scholz GmbH – Intelligent Assistance System for Manual Working Places (P. Kirchberger)

14:45-15:15	Discussion – networking
15:15	<b>Workshop closure</b>

**Workshop venue:**

The workshop will be held on 31.10.2018 at the premises of the Science and Technology Park in Pilsen, meeting room 1.75.



If you are interested in this event, please do not hesitate to contact us at the mailing address of event coordinator Marek Bureš [buresm@kpvc.zcu.cz](mailto:buresm@kpvc.zcu.cz) (phone +420 606 050830) in order to inform you about the latest news. Of course, we are also available for further inquiries.