



DANISH
TECHNOLOGICAL
INSTITUTE

Danish-Bavarian Workshop on Robotics/ICT in Horizon 2020

Introducing the Danish Technological Institute





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The Danish Technological Institute is a
leading **research and technology**
organisation (RTO)



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DTI, ROBOT TECHNOLOGY

Odense, Denmark

We are a leading European robotics innovator with a staff of 45 robotic experts within industry and service.











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TEKNOLOGISK
INSTITUT

DTI, A DIGITAL INNOVATION HUB WITHIN ROBOTICS & AI

-  **5.000+** guests per year
-  **2.800 m²** innovation facilities
-  **500+** customers
-  **60+** projects per year
-  **45** robotics specialists
-  **8** startups in the
Odense Robotics StartUp Hub
-  **7** ongoing H2020 projects
-  **1st place** in Europe on robotics innovation
based on H2020 research and innovation
involvement

AREAS OF EXPERTISE



**ADVANCED
AUTOMATION**



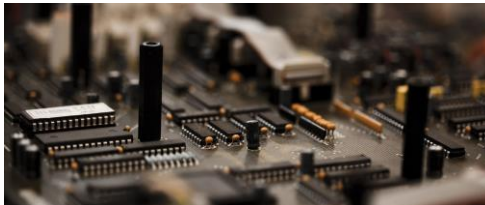
**ARTIFICIAL
INTELLIGENCE**



**COLLABORATIVE
ROBOTS**



**DANISH
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**DIGITALISATION
& INDUSTRY 4.0**



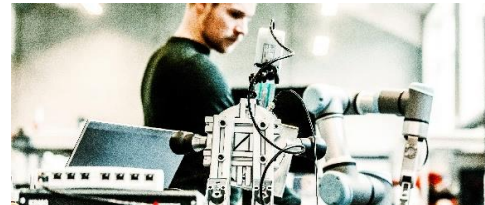
DRONE TECHNOLOGY



**MOBILE
ROBOTS**



**PRODUCTIVITY
& QUALITY**



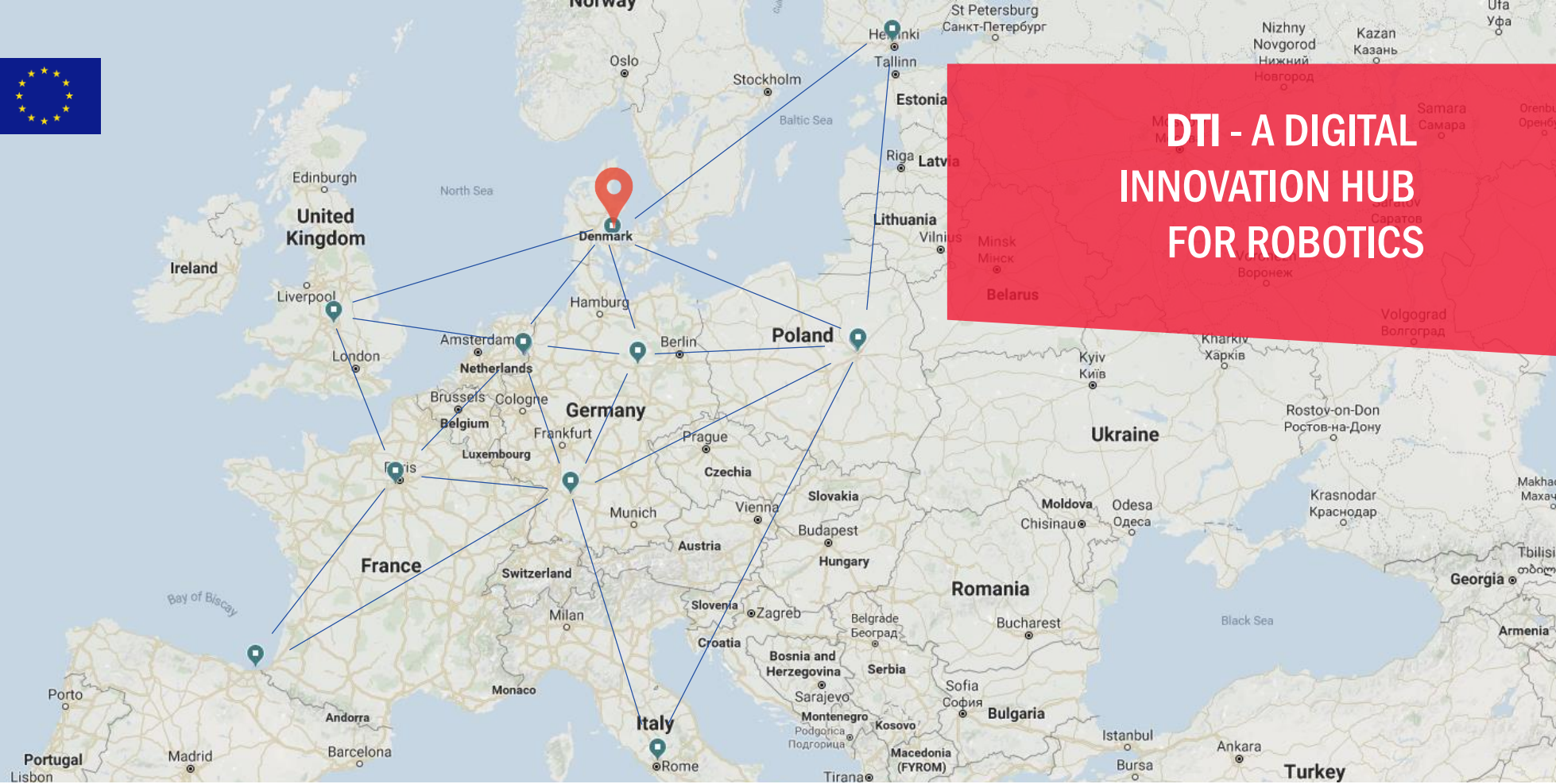
ROBOT SAFETY



**VISION &
SENSORS**



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HEALTH CARE



SAFETY



MANUFACTURING



AGRICULTURE



INSPECTION &
MAINTENANCE





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CURRENT EU ROBOTICS PROJECTS AT DTI



COORDINATOR

ROBOTT-NET

robott-net.eu

RAMPup

rampupproject.eu

COVR

safearoundrobots.com



PARTNER

RobotUnion

SafeCOP

DIH-HERO

TEDAI

DIH-RIMA

DIH-agROBOfood

Tomato Picking Robot



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Thank you.



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