Horizon 2020 Work Programme 2018-2020

Information and Communication Technologies

ISJEČAK SADRŽAJA S POZIVIMA ZA 2020. GODINU

CJELOVITI DOKUMENT MOŽE SE PREUZETI NA:

 $\frac{https://ec.europa.eu/research/participants/data/ref/h2020/wp/2018-2020/main/h2020-wp1820-leit-ict_en.pdf}$

Call – Information and Communication Technologies

Artificial Intelligence and Technologies for Digitising European Industry and Economy

- ICT-46-2020: Robotics in Application Areas and Coordination & Support
- ICT-47-2020: Research and Innovation boosting promising robotics applications
- ICT-48-2020: Towards a vibrant European network of AI excellence centres
- ICT-49-2020: Artificial Intelligence on demand platform
- ICT-38-2020: Artificial intelligence for manufacturing
- ICT-36-2020: Disruptive photonics technologies
- ICT-37-2020: Advancing photonics technologies and application driven photonics components and the innovation ecosystem
- ICT-50-2020: Software Technologies
- ICT-09-2019-2020: Robotics in Application Areas
- ICT-10-2019-2020: Robotics Core Technology

European Data Infrastructure: HPC, Big Data and Cloud technologies

- ICT-51-2020: Big Data technologies and extreme-scale analytics
- ICT-40-2020: Cloud Computing: towards a smart cloud computing continuum
- ICT-15-2019-2020: Cloud Computing

5G

- ICT-52-2020: 5G PPP Smart Connectivity beyond 5G
- 'ICT-41-2020: 5G PPP 5G innovations for verticals with third party services
- ICT-42-2020: 5G PPP 5G core technologies innovation
- ICT-53-2020: 5G PPP 5G for Connected and Automated Mobility (CAM)
- ICT-20-2019-2020: 5G Long Term Evolution

Next Generation Internet (NGI)

- ICT-54-2020: Blockchain for the Next Generation Internet
- ICT-55-2020: Interactive Technologies
- ICT-56-2020: Next Generation Internet of Things
- ICT-57-2020: An empowering, inclusive Next Generation Internet
- ICT-44-2020: Next Generation Media
- ICT-25-2018-2020: Interactive Technologies
- ICT-26-2018-2020: Artificial Intelligence
- ICT-27-2018-2020: Internet of Things
- ICT-30-2019-2020: An empowering, inclusive Next Generation Internet

Cross-cutting activities

• ICT-45-2020: Reinforcing European presence in international ICT standardisation: Standardisation Observatory and Support Facility

International Cooperation activities

• ICT-58-2020: International partnership building between European and African innovation hubs

Call - Digitising and transforming European industry and services: digital innovation hubs and platforms

Support to Hubs

- DT-ICT-03-2020: I4MS (phase 4) uptake of digital game changers
- DT-ICT-04-2020: Photonics Innovation Hubs
- DT-ICT-05-2020: Big Data Innovation Hubs

Platforms and Pilots

- DT-ICT-09-2020: Boost rural economies through cross-sector digital service platforms
- DT-ICT-12-2020: Al for the smart hospital of the future

Call – Cybersecurity

• SU-ICT-02-2020: Building blocks for resilience in evolving ICT systems

Za podršku, možete se obratiti nacionalnoj kontakt osobi za ovaj segment programa: sasa.ivanovic@mna.gov.me