

LIACS AI funding opportunities

Horizon 2020

Opening: 26 July 2018 - **Deadline:** 14 November 2018

<http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ict-25-2018-2020.html>

Opening 4 December 2018 - **Deadline** 24 April 2019

Human centred design for the new driver role in highly automated vehicles:

<http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/dt-art-03-2019.html>

Developing and testing shared, connected and cooperative automated vehicle fleets in urban areas for the mobility of all: <http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/dt-art-04-2019.html>

Opening 16 October 2018 - **Deadline** 28 March 2019

Computing technologies and engineering methods for cyber-physical systems of systems

<http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ict-01-2019.html>

Security and resilience for collaborative manufacturing environments

<http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ict-08-2019.html>

Robotics in Application Areas

<http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ict-09-2019-2020.html>

Robotics Core Technology

<http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ict-10-2019-2020.html>

Next Generation Internet - An Open Internet Initiative

<http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ict-24-2018-2019.html>

EU-US collaboration on Next Generation Internet

<http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/topics/ict-31-2018-2019.html>

Innovative Medicines Initiative

<https://www.imi.europa.eu/apply-funding/future-topics> e.g. Blockchain enabled healthcare

NWO/NWA

<https://wetenschapsagenda.nl/routes/>

Smart Industry Route

Contact: Egbert-Jan Sol (TNO)

Digital Twinning proposal to be submitted to first call - mid-level - €2-5M.

Proposal will focus on the workplace but will include explainable/explanatory AI aspects.

HTSM 2018 – Deadline annually usually June

Volkswagen Stiftung

[Artificial Intelligence and the Society of the Future](#) – **deadlines** July 5 2018 and July 4 2019.

Connecting Europe Facility

<https://ec.europa.eu/inea/en/connecting-europe-facility/cef-transport/apply-funding/2018-cef-transport-call-proposals>

Policy, news and key networks

It is useful to connect and keep an eye on the activities of these groups. There will be events and consultations in the near future. It is suggested that people join the European AI Alliance to ensure they are connected with developments within Europe.

High Level Group on Artificial Intelligence <https://ec.europa.eu/digital-single-market/en/high-level-group-artificial-intelligence>

European AI Alliance <https://ec.europa.eu/futurium/en/european-ai-alliance/register-here-european-ai-alliance>

Alliance for Internet of Things Innovation <https://ec.europa.eu/digital-single-market/en/alliance-internet-things-innovation-aioti>

Digitising European Industry - <https://ec.europa.eu/digital-single-market/en/policies/digitising-european-industry>

Robotics PPP - <https://ec.europa.eu/digital-single-market/en/robotics-public-private-partnership-horizon-2020>

Big Data Value PPP - <https://ec.europa.eu/digital-single-market/en/news/big-data-value-public-private-partnership>

Report – Artificial Intelligence for Europe – COM(2018) 237 25Apr18 <https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=COM%3A2018%3A237%3AFIN>

EC team – Robotics and Artificial Intelligence (Unit A.1) - <https://ec.europa.eu/digital-single-market/en/content/robotics-and-artificial-intelligence-unit-a1>

EC Team – Internet of Things (Unit E.4) - <https://ec.europa.eu/digital-single-market/en/content/internet-things-unit-e4>

Artificial intelligence: Commission outlines a European approach to boost investment and set ethical guidelines http://europa.eu/rapid/press-release_IP-18-3362_en.htm

<https://ec.europa.eu/digital-single-market/en/news/factsheet-artificial-intelligence-europe>

<https://ec.europa.eu/digital-single-market/en/policies/building-european-data-economy>

Cyber Security - <https://ec.europa.eu/digital-single-market/en/cyber-security>

European Defence Agency - <https://www.eda.europa.eu/what-we-do/our-current-priorities/research-technology>

Events

You may well already be participating in some or all of these events?

- European Commission annual ICT conference 2018 – 4-6 Dec. 2018 Vienna - <https://ec.europa.eu/digital-single-market/en/news/attend-ict-2018>
- 26 October 2018, Brussels <https://erc.europa.eu/event/frontier-research-and-artificial-intelligence>
- European Conference on Machine Learning – 10-14 Sept 2018 – Dublin <http://www.ecmlpkdd2018.org/>
- Global Summit on Artificial Intelligence and Neural Network – 15-16 Oct 2018 – Helsinki <https://neuralnetworks.conferenceseries.com/>
- European Big Data Value Forum 2018 – 12-14 Nov. 2018 – Vienna <http://www.bdva.eu/node/979>
- European Research Council – Frontier Research and AI - 25-26 Oct. 2018 - Brussels <https://erc.europa.eu/event/frontier-research-and-artificial-intelligence>