

**PROJECT** 

# **NGI EXPLORERS**

# Launching Europe's best Internet talent into technology Expeditions to the United States

The NGI EXPLORERS Programme will support EU top researchers and innovators in understanding US different perspectives, vision, values and technology approaches for an uplifted research mindset to catalyze the impact of their "made in Europe" disruptive ideas, NGI concepts or productoriented research activities.





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3
PARTNERS

3 COUNTRIES

€1.5 M

3

TOTAL BUDGET

NGI EXPLORERS PROGRAM

EN UN CLICK			
Coordinador	Programa	Fechas	
F6S	HORIZON 2020	2019-2021	
<b>Sector</b> TIC	Web https://explorers.ngi.eu/		

## 01 **Challenge**

Under the umbrella of the Next
Generation Internet (NGI) initiative
framework, the project aims to
reshape the internet over the next
10-15 years. This ambitious vision
will involve the best Internet
researchers and innovators from EU
start-ups, SMEs, mid-caps, research
centres and academia
to cultivate an American mindset,
address technological opportunities
and become drivers of change for
the Next Generation of Internet.

### 02 **Solution**

NGI EXPLORERS will design an agile programme for EU Explorers to get immersed in a 3 or 6-month 100% sponsored deep dive into the United States. The Program will run a total of 3 rounds throughout its lifetime. The expeditions will be complemented with a portfolio of services such as: Immersion bootcamp, Mentoring and the NGI Oscars. The programme will address the following Focus Areas: Artificial Intelligence; Blockchain; Big Data; Internet of Things; 5G; Cybersecurity; Cloud/Edge Computing; Interactive Technology; Future Hyper-Connectivity; Human-centric Internet.

#### 03 Impacts

The expected impacts are an enhanced EU-US cooperation in Next Generation Internet; a reinforced collaboration and increased synergies between NGI initiaves in Europe and the US, developing interoperable solutions and joint demonstrators, contributions to standards and the creation of an EU-US ecosystem of top researchers, hi-tech startups/SMEs and Internet-related communities collaborating on the evolution of the Internet