

Madrid, Spain, February 06, 2017

Telefonica shares with 5TONIC its vision on industry trends and sector outlook

Invited by 5TONIC, Mr. Carlos Gavilanes, Strategy Director at Telefonica Corp., has shared with some relevant experts from IMDEA Networks and University Carlos III (UC3M) the vision of the company on the main industry trends and the sector's outlook for the next three years.

Telefonica is looking for feedback on this topic from trusted partners (some of which are also 5TONIC members). Thus, experts from IMDEA Networks and UC3M provided their feedback to Mr. Gavilanes on the technological areas they are working on. What is more, it is of paramount importance for 5TONIC to understand the general context of the telecommunications sector in which 5G deployment will take place (around the year 2020), and the analysis carried out by Telefonica is very helpful in order to achieve this objective.

5TONIC expects to engage with other partners in similar active discussions that may help the lab acquire a clearer understanding of the 5G ecosystem and refine the use cases to be supported.

Source(s): 5TONIC

–END–

Traducción al español:

</noticias/2017/telefonica-comparte-5tonic-su-vision-sobre-tendencias-perspectivas-del>

Original source:

</news/2017/telefonica-shares-5tonic-its-vision-industry-trends-and-sector-outlook>

About Us

IMDEA Networks Institute is a **research organization on computer and communication networks** whose multinational team is engaged in cutting-edge fundamental science and technology. As a growing, English-speaking institute located in Madrid, Spain, IMDEA Networks offers a unique opportunity for pioneering scientists to develop their ideas. IMDEA Networks has established itself internationally at the forefront in the **development of future network principles and technologies**. Our **team** of highly-reputed researchers is designing and creating today the networks of tomorrow.

Some keywords that define us: 5G, Big Data, blockchains and distributed ledgers, cloud computing, content-delivery networks, data analytics, energy-efficient networks, fog and edge computing, indoor positioning, Internet of Things (IoT), machine learning, millimeter-wave communication, mobile computing, network economics, network measurements, network security, networked systems, network protocols and algorithms, network virtualization (software defined networks - SDN and network function virtualization - NFV), privacy, social networks, underwater networks, vehicular networks, wireless networks and more...

28918 Leganés (Madrid) Spain

Avda. del Mar Mediterráneo, 22

mediarelations.networks@imdea.org

www.networks.imdea.org

Twitter: [@IMDEA_Networks](https://twitter.com/IMDEA_Networks) | [LinkedIn](#) | [Facebook](#) | [Instagram](#) | [Flickr](#) | [YouTube](#)
