

## “Internet of Value Universe - among the Blockchain galaxies”: the Politecnico University of Milan School of Management’s Blockchain & Distributed Ledger Observatory shows the results of its last research



In the three years period between 2016 and 2018 are registered 579 blockchain application cases, 328 of them related to 2018.

These are the results of the analysis presented by the Politecnico University of Milan School of Management’s Blockchain & Distributed Ledger Observatory during the “Internet of Value Universe - among the Blockchain galaxies” event.

On 1 march, at the Bovisa Campus was hosted the 2019 edition of the event, attended by players from the Italian and international markets, to share recent updatings in the Block chain field.

The analysis revealed that the 59% of the 2018 cases are notices, (192, +94%), 27% are prototypes or projects in the Proof of Concept phase (90) and just 14% are operational projects (46), but it is also the group growing faster. In fact, the operational projects, increased from 6 in 2017 to 46 in 2018.

Asia represents the geographical area with the highest levels of applications, presenting the 32% of cases recorded in the last three years.

Asia is followed by Europe (27%), America (22%) and then Oceania and Africa (5%) - the remaining 14% comprise cross-continental projects – while The United States, on the other hand, leads the classification of individual countries with the most projects (17%), followed by Japan (over 7%), China (7%), the United Kingdom (4%) and South Korea (4%).

Italy positioned third in Europe for number of projects, after the United Kingdom and Germany.

The 2018 edition of the event was supported by CRIF, joining the Politecnico University of Milan research group, because of its commitment in matter of Blockchain. For some time, it developed research and innovation activities in this field, with a special division located at its headquarters, specifically focusing on digital identity management with blockchain - it has already developed a business prototype – and studying the application of this technology in other areas, such as supply chain traceability and trade finance.