STRATEGOS & MIPET Technical Workshop

R&D: Innovation in Mobile Solution for Automation

16.00-18.00 GMT+2, May 24th, 2021, STRATEGOS Webinars on MS Teams by Dr.Srini Ramaswamy, Zed Digital, USA Email: srinitn@gmail.com

The covid-19 crisis has officially put a stranglehold on America's way of life. Public transportation, as we know it, has been widely disrupted. The Companies are prepared for the long-term changes in social interactions?

Touch-free fare validators that use Internet of Things technology can enable continued fare ollection during and after the Covid19 era.

Mobile Solutions are currently getting a great diffusion due to covid-19 therefore these advances are supposed to stay also in future and get benefits of the Big Data available within modern Society and in Companies; this provides great opportunities for Transportations, Automation, Services, etc.

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Indeed, the **Big Data**, with its diversity (e.g. voice, video, structured and unstructured), has brought in unique challenges to **Security** and **Privacy** due to its shear scale. They are expected to be **Distributed**, **Cloud-based** and hosted by **Service Providers**. **Security challenges** in terms of **Cryptography**, **Log/Event Analysis**, **Intrusion Detection/Prevention** and **Access Control** have taken a new dimension. **Privacy** of **Online & Cloud Data** is being addressed by **Governments**, **Researchers**, **Policy Makers**, as well as **Professional/Standards Bodies**.

This webinar will cover *Challenges*, *Possible Technologies*, *Initiatives* by stakeholders and emerging trends with respect to Security & Privacy.

This **Webinar** is part of <u>Workshops</u> organized by **STRATEGOS** and **MIPET** by **Genoa University** in collaboration with **Confindustria** and **Ordine Ingegeneri**

