

# PALANTIR



# **Innovation & Results**

#### The Vision



PALANTIR builds on risk assessment, virtualization, machine learning and remote attestation to create highly dynamic and flexible cybersecurity services, in the form of Security-as-a-Service (SecaaS).

### **PALANTIR** Innovation

- Centralized & Distributed Inference
- Model Lifecycle Management
- Novel analytics
- Standardized Threat Information sharing
- Enriched NFV toolkit
- Multiple delivery models
- 3-tier risk-based analysis



## Our technical results



A practical framework for SMEs/MEs to assess and manage cybersecurity risks and define their cybersecurity needs.



Affordable Managed Security Services, in multiple delivery modes.



A novel hybrid incident detection with live threat intelligence sharing, executing Machine Learning / Deep Learning models along with signature based IDPSs.



Advanced control for SMEs of security investment placing (e.g. cloud-based, vCPE) and lower cost of maintaining.

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 883335.