

## **EUROPEAN COMMISSION**

Cabinet of President Ursula von der Leyen **Member of Cabinet** 

Brussels, 22 March 2021 CA.1.CAB STAFF/KS

## SHORT NOTES OF A MEETING

**Subject:** Samsung, 29/1/21, OUT OF SCOPE & others

Courtesy introduction of OUT OF SCOPE

Digital issues, in particular:

(1) mobile digital identity solutions (decentralised hardware-based architecture):

Dangers of fragmentation, between countries and brands. Outline of the Optimos project with German authorities, an embedded hardware-based open standard with eIDAS assurance levels; a deliberately decentralised architecture.

(2) communications equipment (ORAN/VRAN, diversification, standardisation process, operator needs:

Barriers to entry can arise from European operator requirements to maintain 2G, 3G for single RAN platform; 5G standardisation does not yet allow 5G overlay on existing systems. Need to address security and diversification challenges through 'rip & replace' subsidies or a 5G overlay mandate.

Question whether the microprocessors IPCEI would extend to chipsets for 5G.

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e-signed -Anthony WHELAN