

## Company Supporting Letter

La Ciotat, November 4<sup>th</sup> 2019

Dear CT6 members,

Gemalto N.V., a member of ETSI, supports Mr Ly Thanh Phan, Standardization Expert, as the position of the Vice-Chairman of CT WG6. Gemalto N.V. will provide all the necessary support and time for Mr Ly Thanh Phan to fulfil his responsibilities as Vice-Chairman.

Mr. Ly Thanh Phan is informed about and aware of the antitrust/competition laws and regulations of relevant jurisdictions, and he shall comply with such laws while acting in his capacity as Vice Chairman.

Denis Praca, Standardization manager



## Personal Profile

Mr Ly Thanh Phan, Vice-Chairman of CT6 since 2017, has over 28 years' experience in the Mobile Telecommunications industry including experience in telecommunication systems, security of embedded software and hardware, Javacard development and testing. Over the last 10 years Ly Thanh has gained experience of standardization from participations to various standardization groups including OMA, GSMA, Small Cell Forum, Broadband Forum, ETSI-SCP, 3GPP SA1, SA2, CT1 and CT6.

Ly Thanh interest in the mobile communication and in particular the SIM card started in 1991 with Schlumberger Cards and Systems in France. Over the first 6 years of his career, Ly Thanh participated to the development of the SIM cards by developing test tools for the SIM cards and EMV cards. In 1997, he was instrumental to the creation of the first Java SIM card in Austin Texas. From 1998 till 2003, Ly Thanh increased his experience in the telecom card industry by developing and managing the card R&D group for Axalto S.A. in Hong Kong.

From 2003 till 2009, Ly Thanh took several marketing positions in the telecom business unit of Gemalto. In 2009, he joined the Standardization group participating first in 3GPP SA1 then contributed to 3GPP CT6 group, until now. Ly Thanh was at the



origin of many major contributions to the USIM, ISIM and USAT specifications.

Ly Thanh is working now in Thales DIS as Standardization Expert, participating to the development of the new USIM generation in 3GPP CT6 and contributing actively to the development of the future 5G telecommunication system in 3GPP SA1.