

Morpho Cards GmbH . Konrad-Zuse-Ring 1. D-24220 Flintbek

Mr. Xavier Piednoir Mobile Competence Centre ETSI 650, Route des Lucioles 06921 Sophia Antipolis

France

Morpho Cards GmbH

Konrad-Zuse-Ring 1 D-24220 Flintbek Germany

http://www.morpho.com

Yves Portalier VP & General Manager Telecom BU Business Solutions Division

Cell:

+33 (0)638502160

25. November 2015

Ref: s

supporting letter for Mr. Heiko Kruse

Dear Mr. Piednoir,

Morpho Cards as a full member of ETSI is committed to the standardisation work of 3GPP and is therefore pleased to support the candidature of Heiko Kruse for the position of vice-chairman of 3GPP TSG CT WG6, Smart Card Application Aspects.

Since 1997 Heiko is actively representing Morpho Cards (and formerly Sagem Orga and ORGA Kartensysteme) in various standardisation bodies, including especially ETSI and 3GPP. He has been serving 3GPP CT Working group 6 for 4 Years as the chairman. With his long experience and his dedication to standardisation work, we are confident that Heiko can be beneficial for the ongoing evolution of standards.

With my Best Regards.

Yves Portalier

VP & General Manager Telecom Business Unit Business Solutions Division

Morpho Cards GmbH

Brief CV

Heiko Kruse, Head of Technology & Expertise, Telecommunications Business Unit, Morpho

Heiko Kruse is responsible for the evaluation of new technologies and the representation of Morpho in standardisation organisations for the telecommunication market. Before working in this position, Heiko Kruse was Head of the Product Line 3G, Head of Technology Innovation and Standardisation and before that Head of Product Management Telco. He held previously various positions in Product Management, Marketing and Sales at Sagem Orga. Before joining Sagem Orga he worked for an engineering company in Hamburg as a planning engineer. Heiko Kruse holds a university degree in electronic engineering from the University of Bremen, Germany.