Thierry Van Landegem Vice President Global Operations Bell Labs



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To whom it may concern

I am writing this letter of support to the FuturICT FET Flagship project proposal coordinated by Prof. Dirk Hebling from ETH Zurich, considering my responsibilities of Chairman of the GreenTouch Executive Board.

The GreenTouch (www.greentouch.org) consortium is a global research consortium of leading ICT industry, academic and non-governmental research organizations and individual experts dedicated to fundamentally transforming communications and data networks, including the Internet, for a sustainable future. Its main mission and research objective is to deliver, by 2015, architectures, specifications and technologies, and to demonstrate key components to increase the ICT network energy efficiency by a factor 1000 compared to 2010 levels.

We are convinced by the potential technical and societal impact of the FuturICT FET Flagship and will ensure the bidirectional interface between FuturICT and GreenTouch, on ICT requirements, scenarios, architecture and components. Members of the GreenTouch consortium will be engaged in the interactions with FuturICT, according to the required expertise. It will be explored if some of the GreenTouch technologies can be included in the innovation accelerator platform as part of an end-toend system architecture demonstrator.

Thierry Van Landegem

Chairman of the Board of GreenTouch™

Vice President, Global Operations Bell Labs