Airbus and Royole Technology enter partnership on flexible electronic technologies for aircraft cabins

Shenzhen, 11 December 2018 – Airbus China Innovation Centre (ACIC) has signed a Memorandum of Understanding (MoU) with Royole Technology – a global pioneer in flexible displays, flexible sensors and foldable smartphones. The two parties will collaborate to develop applications that implement flexible electronic technologies in cabin environments and investigate the possibilities for commercial cooperation.

Airbus has been dedicated to design and manufacture aircraft that provide a better cabin experience for passengers. By investigating the use of flexible displays and flexible sensors in the cabin, Airbus plans to cooperate with Royole Technology by building a futurised, digitalised and personalised cabin to further improve the cabin environment, cabin safety and energy saving.

Based in Shenzhen, Airbus China Innovation Centre is the first Innovation Centre set up by Airbus in Asia. Its mission is to fully leverage local advantages including innovative talents, partners and the eco-system, and combine this with Airbus’ expertise in aerospace to explore breakthroughs in technologies, business models and new growth opportunities. ACIC is now fully operational with the official office opening ceremony due to take place in early 2019.

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About Airbus
Airbus is a global leader in aeronautics, space and related services. In 2017 it generated revenues of € 59 billion restated for IFRS 15 and employed a workforce of around 129,000. Airbus offers the most comprehensive range of passenger airliners from 100 to more than 600 seats. Airbus is also a European leader providing tanker, combat, transport and mission aircraft, as well as one of the world’s leading space companies. In helicopters, Airbus provides the most efficient civil and military rotorcraft solutions worldwide.

About Royole
Founded by Stanford engineering graduates in 2012, Royole's mission is to improve the way people interact with and perceive their world. The company creates and manufactures next-generation human-machine interface technologies and products including advanced flexible displays, flexible sensors, and smart devices. Technology milestones include the world’s thinnest full-color AMOLED flexible displays and flexible sensors (2014), the world's first foldable 3D mobile theater (2015), the world's first curved car dashboard based on flexible electronics (2016), the first smart writing pad, RoWrite, based on flexible sensors (2017), the volume production of Royole's quasi-G6 mass production campus for fully flexible displays (2018), and the world's first commercial foldable smartphone with a fully flexible display (2018).

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