Eaton and NTU Singapore sign research collaboration agreement to develop innovative solutions for the eVTOL market

SINGAPORE AIR SHOW – Intelligent power management company Eaton today signed a three-year research collaboration agreement (RCA) with Nanyang Technological University, Singapore (NTU Singapore). This collaboration aims to develop innovative electric vertical takeoff and landing (eVTOL) solutions by combining Eaton’s industry expertise with NTU’s strengths in academic research and innovation to address the growing demands of the eVTOL market.

Desmond Goh, managing director of Aerospace, Asia-Pacific, for Eaton’s Aerospace Group, said, “With this collaboration, Eaton is strongly positioned to support the region’s significant strides in sustainable aircraft. We look forward to expediting the commercialization of academic research, leading in the growth of green technologies that will further contribute to the decarbonization of the aviation industry.”

Professor Lam Khin Yong, NTU Vice President (Industry), said, “With our aim to create societal impact through interdisciplinary education and research combined with Eaton’s extensive industry experience in the aerospace and electrical business, we are well placed to provide a strong foundation for this partnership. Together, we look forward to optimizing eVTOLs for use and making meaningful contributions to this growing ecosystem.”

About Eaton
Eaton is an intelligent power management company dedicated to protecting the environment and improving the quality of life for people everywhere. We make products for the data center, utility, industrial, commercial, machine building, residential, aerospace and mobility markets. We are guided by our commitment to do business right, to operate sustainably and to help our customers manage power — today and well into the future. By capitalizing on the global growth trends of electrification and digitalization, we’re accelerating the planet’s transition to renewable energy sources, helping to solve the world’s most urgent power
management challenges, and building a more sustainable society for people today and
generations to come.

Eaton was founded in 1911 and has been listed on the New York Stock Exchange for more
than a century. We reported revenues of $23.2 billion in 2023 and serve customers in more
than 160 countries. For more information, visit www.eaton.com. Follow us on LinkedIn.

About Nanyang Technological University, Singapore

A research-intensive public university, Nanyang Technological University, Singapore (NTU
Singapore) has 33,000 undergraduate and postgraduate students in the Engineering,
Business, Science, Medicine, Humanities, Arts, & Social Sciences, and Graduate colleges.

NTU is also home to world-renowned autonomous institutes – the National Institute of
Education, S Rajaratnam School of International Studies and Singapore Centre for
Environmental Life Sciences Engineering – and various leading research centres such as the
Earth Observatory of Singapore, Nanyang Environment & Water Research Institute (NEWRI)
and Energy Research Institute @ NTU (ERI@N).

Under the NTU Smart Campus vision, the University harnesses the power of digital
technology and tech-enabled solutions to support better learning and living experiences, the
discovery of new knowledge, and the sustainability of resources.

Ranked amongst the world’s top universities, the University’s main campus is also frequently
listed among the world’s most beautiful. Known for its sustainability, NTU has achieved 100%
Green Mark Platinum certification for all its eligible building projects. Apart from its main
campus, NTU also has a medical campus in Novena, Singapore’s healthcare district. For
more information, visit www.ntu.edu.sg

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