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## **William Lyons**

**Director, Global Technology  
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**Technical Fellow**



William (Bill) Lyons is director of Global Technology, Boeing Research & Technology (BR&T), the advanced central research and development unit of The Boeing Company. He leads a team responsible for conceiving, planning and implementing international technology programs and collaborative R&D.

Prior to this, he was general manager of BR&T-Australia, conducting applied technology development supporting Boeing Defense, Space & Security and Boeing Commercial Airplanes in Australia. He has held various assignments with Boeing on development programs in space-based remote sensing, international business pursuits and Environment.

Dr. Lyons has been with Boeing for 20 years. He was named a Technical Fellow in 2003, a title bestowed on the company's enterprise experts in aerospace. He also is co-chair of Boeing's Biofuels Steering Team, guiding company strategy to enable a viable commercial market for sustainable aviation fuel.

Dr. Lyons has more than 20 years of experience in systems engineering and systems development for satellite applications, and from 2006-2011 served on the board of governors for the Institute of Electrical and Electronics Engineers' Aerospace and Electronic System's Society.

Prior to joining Boeing, Dr. Lyons worked as a senior research scientist for Australia's Bureau of Resource Sciences and was a visiting Assistant Professor at the University of Oklahoma where he conducted research and teaching in Meteorology and taught Satellite Remote Sensing and Meteorology. He also held Australian government appointments in the departments of Defence and Agriculture, including international assignments in Southeast Asia.

Dr. Lyons is originally from Australia, and has lived in the United States since 1998, holding dual United States and Australian citizenship. He holds Bachelor degrees in Education and Environmental Science from James Cook University, a PhD in Climatology from University of Queensland and an executive MBA from Seattle University. He lives in Seattle with his wife Margaret and three sons.

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