



Ecaterina Tatarinova
Energy & Sustainability Manager
Rolls-Royce North America



Ecaterina is an Energy and Sustainability Manager at Rolls Royce, where she leads the charge in implementing efficient and renewable energy projects across the North American Region. With a keen eye for market opportunities and government initiatives, Ecaterina adeptly manages budgets and supplier relationships while driving the company towards its global commitment to achieve net-zero operations and decarbonize its products, services, and supply chain. Her journey towards sustainability excellence began with a Master's degree in Sustainable Real Estate Development from New York University. There, Ecaterina honed her skills in applying sustainability principles to building design, construction, and operation. Prior to joining Rolls Royce, she gained valuable experience in sustainability consulting and affordable housing development, contributing to various projects aimed at enhancing environmental, social, and economic performance across sectors and stakeholders. Certified as an Energy Efficiency Practitioner (EEP), Ecaterina possesses the expertise to optimize energy use, reduce costs, and elevate sustainability outcomes. Her passion for creating a greener future drives her every endeavor, making her a valuable asset in the pursuit of a more sustainable world.



Tracy Welker
Electrical Systems Manager
Rolls-Royce North America



Tracy Welker is Electrical Systems Manager for Rolls-Royce North America. In her role Tracy has responsibility for electrical infrastructure and the through-life condition of electrical assets at Rolls-Royce properties. Tracy plays an integral role on the Facilities Engineering team, covering strategy and policy for electrical assets, and leading initiatives on electrical asset standards and the corporate electrical safety program. Tracy also works closely with the various power utility providers that serve Rolls-Royce properties to oversee the incoming power quality and resiliency. Prior to joining Rolls-Royce in 2014, Tracy's experience includes over 25 years in the electrical construction industry as contracts and project manager delivering many multi-million-dollar power, lighting, and infrastructure projects for a global pharmaceutical manufacturer. Tracy holds a B.S. Electrical Engineering Technology from Purdue University, as well as degrees in Biomedical Electrical Technology and Organizational Leadership. She is a Member of the IET, IEEE, and SWE, and was a BICSI licensed Registered Communications Distribution Designer.



Mike Hittel, P.E.
Regional Engineering Director
Rolls-Royce Account
JLL Work Dynamics



Mike Hittel is Regional Engineering Director for JLL Work Dynamics supporting Rolls-Royce North America. Mike brings extensive experience as Subject Matter Expert, supporting electrical distribution capital planning, safety, efficiency, operations, and maintenance across the Rolls-Royce facilities. Mike serves as Energy Team Champion for energy savings projects like lighting, power factor correction, and small applications of solar / battery applications. He provides oversight on electrical construction projects involving complex power distribution assets such as dynamic sag correctors active filters, as well as start-up, operations, and maintenance of the regenerative drive for a large aircraft jet engine test stand. Mike is also experienced in operations and maintenance on peak shaving natural gas generators. Mike is a Licensed Professional Engineer and holds a B.S. Electrical Engineering from GMI Engineering and Management Institute, an MBA from University of Indianapolis, and a member of the IEEE.



David Imel
Head of Construction
Rolls-Royce - Americas



David Imel is a Corporate Real Estate (CRE) and Construction Executive with extensive experience in managing major capital projects, developing and forecasting operational budgets, and managing real estate transactions to support business unit operations and Board of Director level cost savings measures. As Head of Construction for Rolls-Royce in the Americas, David is responsible for the design and construction of critical factories, test and assembly, and office projects that support Energy, Civil Aerospace, and Defense sectors of Rolls -Royce. David brings extensive global experience, covering design and construction of corporate offices in 24 countries, Fortune 500 arena mergers and acquisitions, oversight of industrial construction and data centers, furniture and space planning, audio visual, security, architectural and engineering standards. David holds a B.A. in Business Management as well as a Masters in Corporate Real Estate.



Lisa Bailey
Senior Sustainable Operations Manager
Rolls-Royce Account
JLL Work Dynamics



Lisa Bailey is the Senior Sustainable Operations Manager for JLL, dedicated to supporting Rolls-Royce for over six years. In her role, Lisa holds responsibility for energy-saving initiatives and the optimization of building operations at Rolls-Royce properties. Lisa is an integral part of the Facilities Engineering team, focusing on developing strategies and policies for sustainable practices and operational efficiency. She leads initiatives on energy-saving projects and manages programs like the FDD program Clockworks Analytics, aimed at optimizing facility performance. Before joining JLL, Lisa garnered valuable experience in building engineering, managing BMS and control systems. Her background includes position as ISS Facility services, where she honed her skills in operations and operational efficiency. Lisa is a certified Building Commissioning Professional and LEED AP O+M, demonstrating her commitment to sustainable practices and environmental stewardship. She holds an Associates Degree in Network Engineering from Vatterott College, providing her with a solid foundation in technology and systems management. With her diverse background and expertise in building engineering and sustainability, Lisa continues to drive positive change within the built environment and support the goals of Rolls-Royce.