

Fellowship Profile

IAEA PROGRAMS
AT ARGONNE NATIONAL LABORATORY

Government & regulatory Infrastructure
for nuclear installation safety

TRAINING SUMMARY

My name is Marek Ptak, and I work as an IMS Expert at Polskie Elekrownie Jądrowe sp. z o.o. in Poland. Recently, I had the privilege of participating in a five-day scientific visit to Oak Ridge National Laboratory (ORNL) in Oak Ridge, Tennessee, focusing on management systems. The program was rich with meetings, presentations, discussions, and departmental visits, offering a comprehensive look into ORNL's management systems, including radiological protection, environmental, and nuclear safety management systems. We explored tools for managing requirements, documents, and records, and I had the opportunity to learn about IT solutions and system structures from both the perspective of compliance teams and the employees directly implementing the system's requirements. This dual perspective provided invaluable insights into how management systems are built, maintained, and integrated across an organization.

WHATS NEXT?

The knowledge I gained during this visit is directly applicable to my work in supervising and integrating the Integrated Management System at Polskie Elekrownie Jądrowe. Meetings with ORNL representatives and discussions facilitated by the International Atomic Energy Agency allowed me to see the practical application of an Integrated Management System in a world-class organization. I plan to implement many of these observations in my daily work, helping to strengthen our system's integration and compliance while ensuring it remains practical and effective for our employees. This experience has greatly enriched my understanding and provided actionable strategies to enhance our company's management system.



Marek Ptak- Poland

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