

Florian Baci

Austria/Romania

Portfolio:

- 🌀 Nuclear and radiological emergency preparedness and response
- 🌀 Radiation monitoring in nuclear and radiological emergencies
- 🌀 Dose assessment in nuclear and radiological emergencies
- 🌀 Assessment and prognosis in nuclear and radiological emergencies
- 🌀 Emergency planning, training and exercising
- 🌀 Consulting on leading the response in a nuclear or radiological emergency

CV:

Florian is an emergency response commander and planner with nearly 40 years of hand-on experience. For almost two decades he used to be the Response System Coordinator the International Atomic Energy Agency (IAEA) in Vienna, being responsible for the Agency's arrangements to effectively respond to any relevant international nuclear or radiological emergency. Florian initiated the development and implemented IAEA's International Radiation Monitoring Information System (IRMIS) and coordinated the Agency's Response and Assistance Network and its Assessment and Prognosis System.

Florian supervised most of the IAEA response and assistance missions for radiological emergencies between 2005 and 2025. He was recognised by the IAEA for his contribution to the response of the Agency during the Fukushima Daiichi accident and the IAEA support and assistance mission to Ukraine.

Florian holds a PhD in nuclear physics and for the first two decades of his professional career he coordinated environmental radioactivity research and emergency planning and response for the Romanian Nuclear Regulatory Commission. He has been deployed on a research mission to Antarctica.

Florian speaks Romanian and English