



The Professional Radiation Regulator Training Course

A workshop-based short course

Build your professional capability in best practice radiation regulation

Target audience:

Radiation and nuclear
regulators and policy makers

Professionals in mining, health,
government, industry, defence

The graded approach

Safety and sustainability

Who's responsible for what

Presenters

Keith Baldry, senior regulator with
the South Australian EPA for 20
years, expert consultant to the IAEA

With associate eminent radiation
professionals



Workshop elements

- Principles of best practice regulation
- What's different about radiation regulation
- Optimisation of protection and safety
- Safety and sustainability: ensuring safety, achieving outcomes
- The graded approach
- Safety management vs concern management
- National and international context. Roles and responsibilities of State, Commonwealth and international bodies, including jurisdictional regulators, ARPANSA, ARWA and IAEA
- Building trust and speaking confidently with public and media
- Regulatory tools: choosing the licensing, compliance and enforcement tools, and approaches, to deliver the best outcomes
- Radiation Management Plans
- Coregulation
- Competency of individuals and organisations
- Regulatory maturity, and building staff capability and confidence
- Regulator-industry engagement
- Responding to new standards, proliferation, new technologies
- Organisational culture and change

Course outline

Pre-workshop discussion on your key focus areas (online or in person)

Day 1

- Lectures on best practice regulation
- Q&A with presenters and experts
- Interactive exercises on your workplace issues

Day 2 (optional)

- Interactive exercises: applying best practice approaches to your identified issues
- Resources to assist continuing professional development

Contact to register interest

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