

# 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

keith@baldry.au | +61 (0)422 004 677  
[www.baldry.au/training](http://www.baldry.au/training)