



Australian Government

Australian Radiation Protection and Nuclear Safety Agency

OPERATIONS SERVICES UPDATE

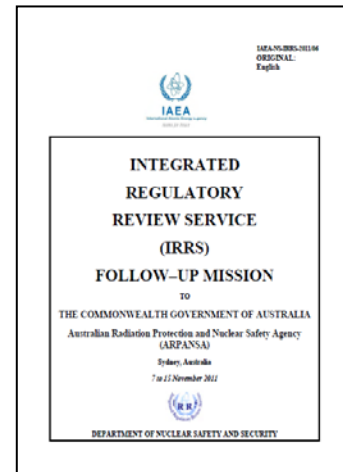
**JIM SCOTT
COMPLIANCE AND ENFORCEMENT
OPERATIONS SERVICES
ARPANSA**





IAEA IRRS

- Original mission in July 2007, follow up in November 2011
- Reports on 2007 and 2011 IAEA missions on ARPANSA website at:
<http://www.arpansa.gov.au/Regulation/irrsreview.cfm>
- IAEA reports made a series of recommendations and suggestions for improvement (12 recommendations and 30 suggestions from follow up mission)





IAEA IRRS continued

- Many of the IAEA recommendations and suggestions related to providing missing or improved regulatory guidance
- Operations Services Quality Management Committee has overseen a programme of work to address the recommendations and suggestions of the IRRS during 2011/12



Updated and New Regulatory Guidance

Updated

14 regulatory guidance and policy documents updated since November 2011.

New

1. Compliance and Enforcement policy (June 2012)
2. Regulatory Guide : Graded response to non-compliance (June 2012)
3. How to determine whether a RF source is a controlled apparatus (March 2012)
4. Case Studies : UV emitting apparatus (March 2012)
5. Regulatory guide : Transport of radioactive material -approval checklists (Dec 2011)
6. Holistic Safety Guideline (November 2012)

See <http://www.arpsa.gov.au/Regulation/guides.cfm>



Regulatory Guidance Pending

1. Regulation 51 guide. First draft prepared and circulated to stakeholders for comment . Final document expected to be issued before end of 2012.
2. Decommissioning guideline, including clearance criteria. First draft expected to be completed by December 2012
3. Regulatory guide : Radioactive waste storage and near surface disposal facilities. First draft completed and posted on ARPANSA website for comment. Final draft expected by end of 2012
4. Periodic Safety Review guide
5. Revised Regulatory Assessment Principles for Controlled Facilities. Expect to be finalised mid-2013
6. Revised siting guideline



Significant licence applications received

- ANSTO application to site and construct the SyMo (prescribed radiation facility August 2012)
- ANSTO application to site and construct an Interim Waste Store (nuclear installation September 2012)
- ANSTO application to site a Mo-99 production (nuclear installation October 2012)
- ANSTO application to operate the Australian Synchrotron (prescribed radiation facility October 2010)
- ANSTO application to site the Centre for Accelerator Science (prescribed radiation facility November 2012)



Inspection Programme

- Since 1 November 2011, ARPANSA has undertaken 73 inspections and 11 site visits.
- 57 inspection reports now available on ARPANSA website from September 2011. See

<http://www.arpansa.gov.au/Regulation/Inspections/index.cfm>



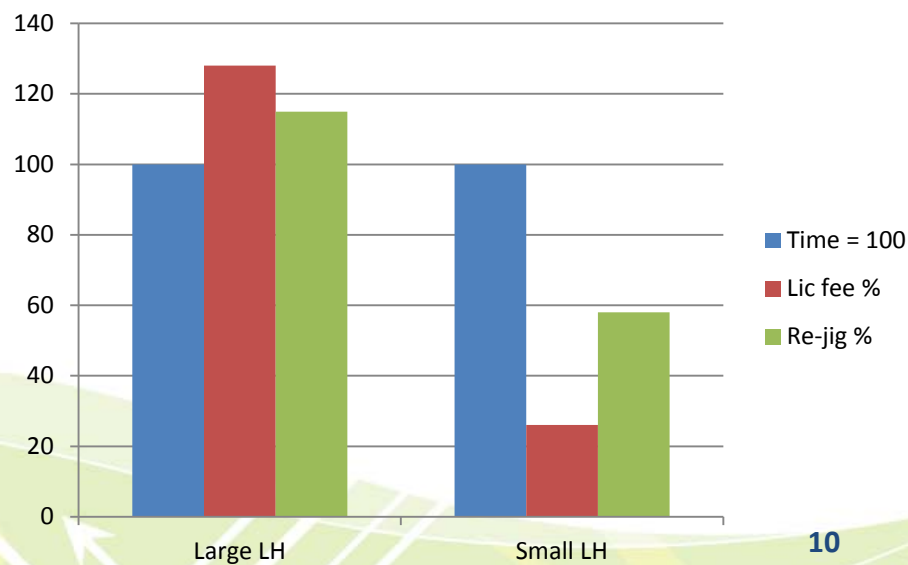
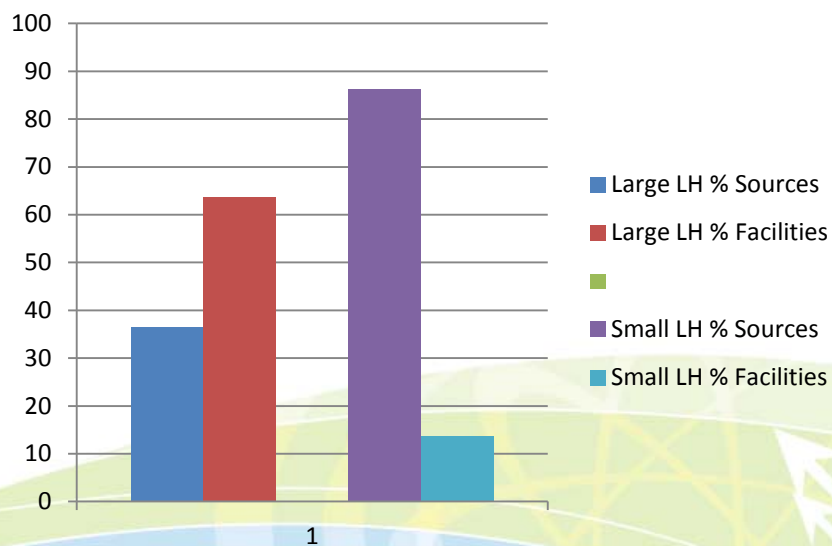
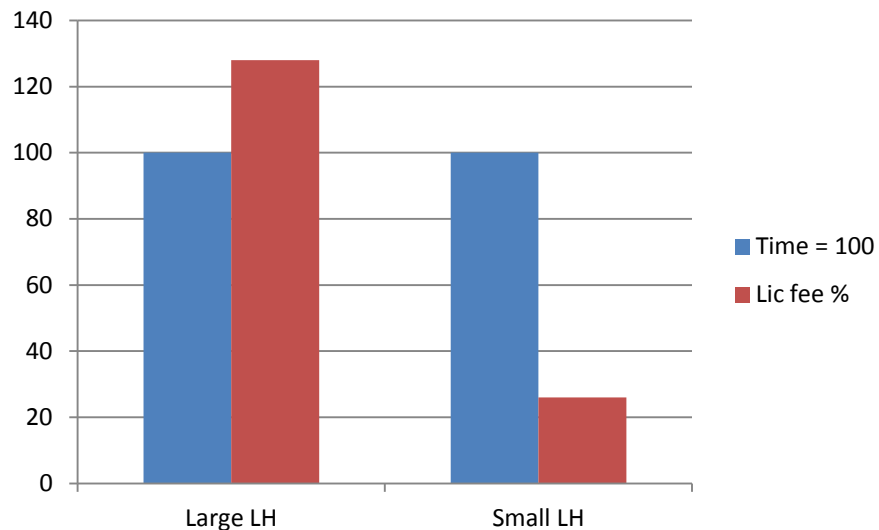
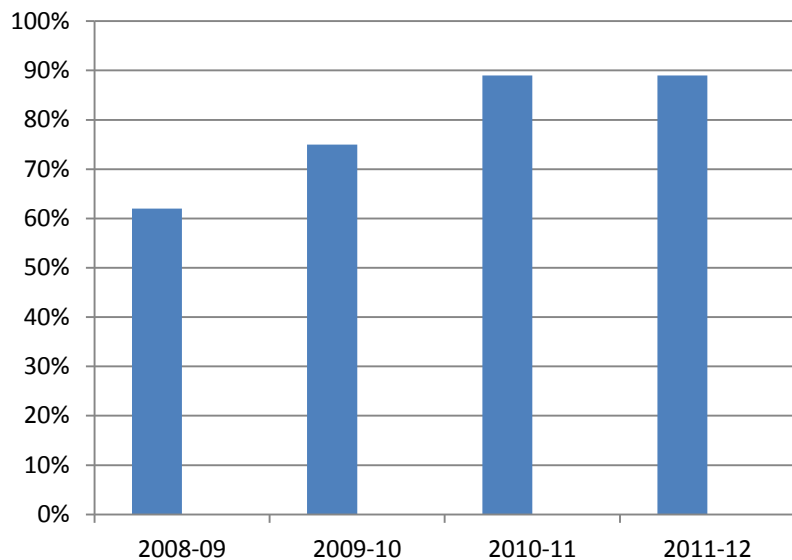
Upcoming Tasks

- Currently the ARPANS Act is being reviewed
- In the process of reviewing the ARPANS Regulations
- Completion of the OPAL Periodic Safety Review
- Implementation of LAD (Licence Administration Database).
First release due December 2012



Cost Recovery

- In the ANAO audit of 2004, recommendation 6 stated that ARPANSA should develop a policy framework to guide its cost recovery arrangements
- On 2011/12 ARPANSA has reviewed its cost recovery arrangements to better align licence fees and charges. The results are summarised in the following slide





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THANK YOU

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