



## European ALARA Network

7<sup>th</sup> Annual ERPAN meeting

1<sup>st</sup> June 2012



## **European ALARA Network**

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**1<sup>st</sup> June 2012**

**Welcome**

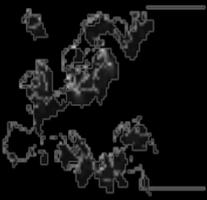
**Membership & introductions**

**Activities since June 2011**

**Record of 6<sup>th</sup> Meeting of 23<sup>rd</sup> May 2011**

**Technical programme**

**Future ERPAN activities**



# European ALARA Network

## ERPAN Terms of Reference

### **Purpose**

The ERPAN aims to promote communication between national regulatory authorities including the exchange of information, requirements and experiences on the process of authorisation and inspection methods employed in European countries in order to promote the ALARA principal.

It also aims to help improve the operational efficiency of radiation control across Europe while recognising the different regulatory systems within the various countries.



# European ALARA Network

## ERPAN Terms of Reference

### Scope of the network

The network will cover all radiation protection topics relevant to European radiation protection authorities relating mainly to non-nuclear users of ionising radiation such as research, education, medical and industrial application as well as NORM.

*The following topics may for instance be addressed:*

- Inspection and investigation practices, joint inspections
- Training requirements for inspectors
- Process of authorisation (notification, registration, licensing)
- Reporting system from users to regulators
- Regulatory communication with users
- Intervention issues
- Communication on radiological events
- Environmental impacts arising from the uses of ionising radiations



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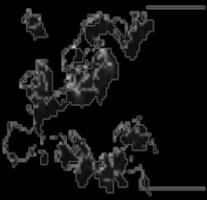


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## Activities since June 2011

Email surveys:

1. OSL Dosimetry (Sweden)
2. Survey on emergency workers (EAN)
3. **Recommendations/regulations on Medical Physics (Belgium)**
4. **Dose constraints – comforters & carers (Switzerland)**
5. Clearance levels (Switzerland)
6. **Tritium in watches (France)**
7. **Organisation of medical physics (France)**
8. Biomass pellets (Greece)
9. **Cyberknife (Ireland)**



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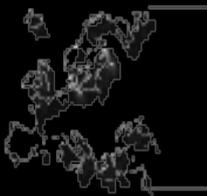
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**➔ Technical programme**

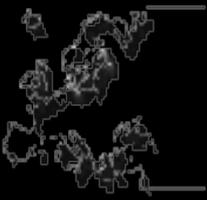
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## Technical programme (AM)

<b>3</b>	<b>Elections</b> - Chairperson, deputy chairperson, secretary	Stephen
<b>4</b>	<b>Result of ERPAN surveys</b> - Regulations/recommendations in medical physics - Authorisation of watches containing tritium - Organisation of medical physics - Dose constraints for comforters & carers - Biomass pellets	Simon (Olvido) Nicolas (Sotirios)
<b>5</b>	<b>Recent incidents in Europe</b>	Jan
<b>6</b>	<b>Audit/inspection experience with laboratories in medicine</b>	Isabelle
	<b>Lunch</b>	



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## Technical programme (PM)

<b>7</b>	<b>Clinical audit and role of regulatory bodies</b>	Nicolas
<b>8</b>	<b>Guidance for users of hand-held XRF analysers</b>	Gareth
<b>9</b>	<b>Collaboration with HERCA</b>	All
<b>10</b>	<b>Date and venue of next meeting</b>	All
<b>11</b>	<b>AOB</b>	All