

Welcome to the

**FANC symposium**

**“How to deal with unintended exposures?”**

**02/06/2018**

An FREMOUT, Section Head Health Protection at FANC

**FANC AFCN**

federaal agentschap voor nucleaire controle  
agence fédérale de contrôle nucléaire

[www.fanc.fgov.be](http://www.fanc.fgov.be)

# Some topics of the recent FANC symposia

- Safety culture
- Justification
- Dose management
- Radiation protection issues in daily practice
- Medical physics in radiology
- DRLs
- Medical physics in interventional radiology
- Justification in practice
- Inspection campaign on justification
- Unborn child

# Agenda

9:00	<i>Introduction</i>	Frank Hardeman (FANC)
9:15	<i>Regulatory framework</i>	Marleen Vandecapelle (FANC)
9:40	<i>Personal experience with an internal notification and learning system for incidents and near incidents</i>	Emilie Blondiau (Jolimont)
10:05	<i>Process</i>	Aude Vaandering (UCL)
10:30	<i>Coffee break</i>	
11:00	<i>Root cause analysis</i>	Patrick Droesch (FANC)
11:25	<i>Case study</i>	Sylviane Carbonnelle (FANC)
11:50	<i>Conclusions</i>	An Fremout (FANC)
12:00	<i>End</i>	

# Rules of the game

- Certificate of attendance for participation in complete session
- Don't forget to **sign out** at the end !



- Symposium : auditorium
- Coffee break : cafetaria



- Timing
- Questions



# FANC symposium

“How to deal with unintended exposures ?”



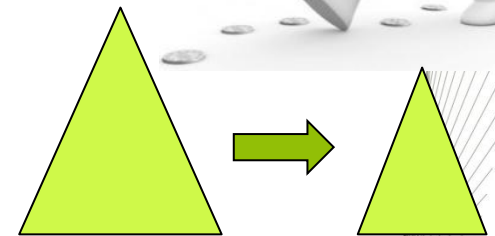
## Introduction : setting the scene

Frank HARDEMAN, Director–General of FANC

**FANC**  **AFCN**

federaal agentschap voor nucleaire controle  
agence fédérale de contrôle nucléaire

[www.fanc.fgov.be](http://www.fanc.fgov.be)



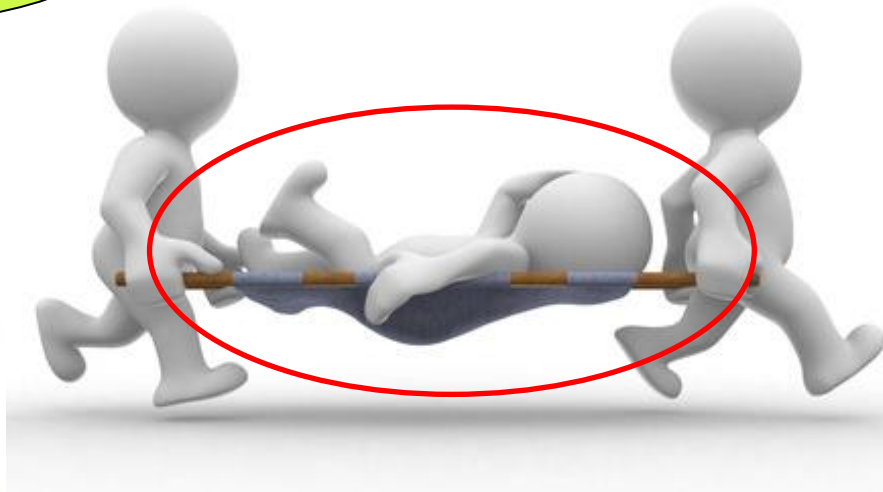
**Causes of accidents, incidents or events are identical !**

# Safety culture in health care

Medication

Patient accidents

Infection prevention and control



Nutrition



Clinical procedure

Blood and blood products transfusion

# Aim = increasing safety culture

**“No blame  
no shame  
no name”**



# Agenda

9:00	<i>Introduction</i>	Frank Hardeman (FANC)
9:15	<i>Regulatory framework</i>	Marleen Vandecapelle (FANC)
9:40	<i>Personal experience with an internal notification and learning system for incidents and near incidents</i>	Emilie Blondiau (Jolimont)
10:05	<i>Process</i>	Aude Vaandering (UCL)
10:30	<i>Coffee break</i>	
11:00	<i>Root cause analysis</i>	Patrick Droesch (FANC)
11:25	<i>Case study</i>	Sylviane Carbonnelle (FANC)
11:50	<i>Conclusions</i>	An Fremout (FANC)
12:00	<i>End</i>	