

GNSSN's 8th Steering Committee Meeting
Vienna, May 17-18, 2016

Emergency Preparedness Network (EPNet)
Incident & Emergency Centre



IAEA

International Atomic Energy Agency

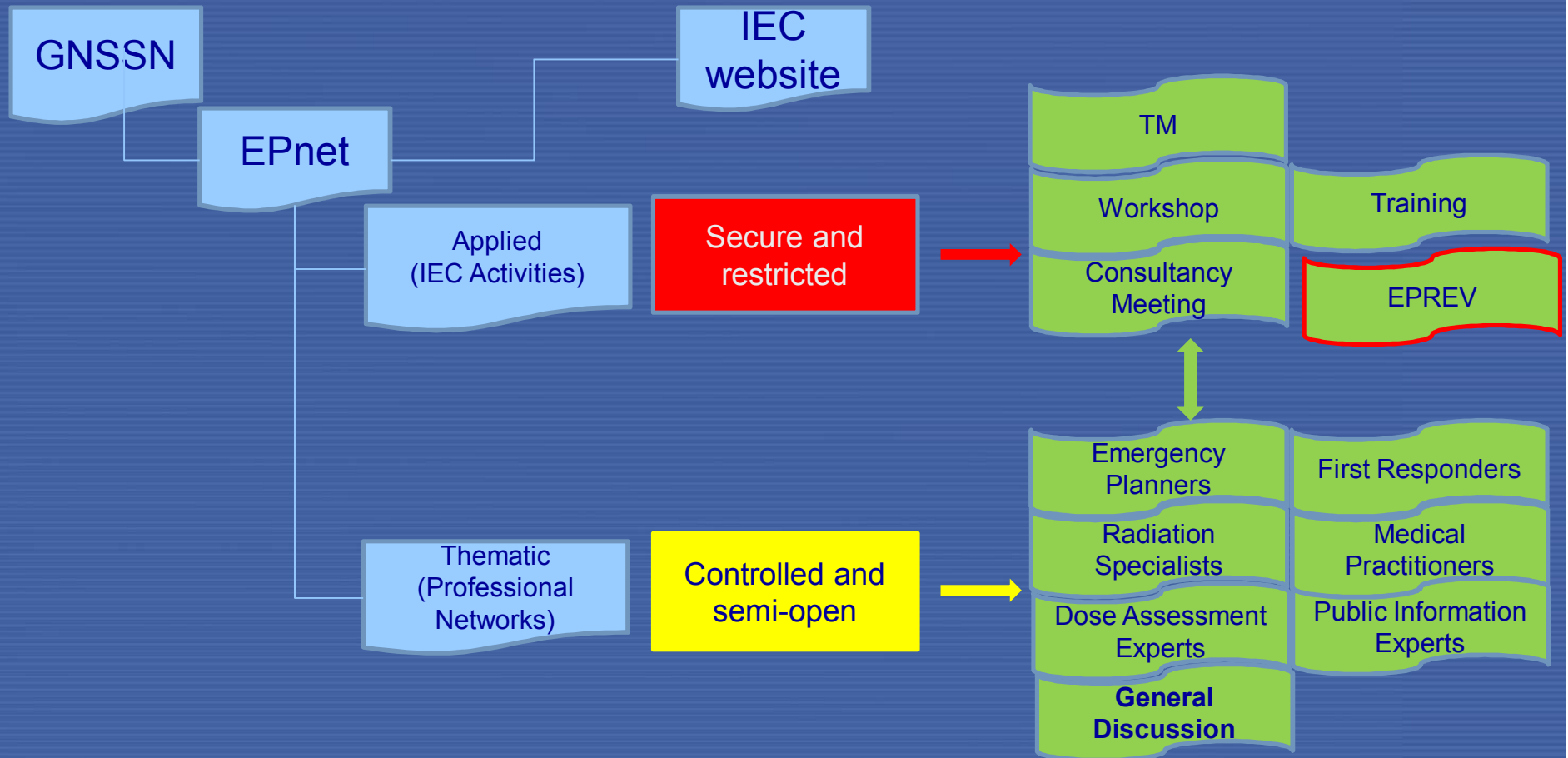
AGENDA

- Status
- Overview: structure & content
- Performance Management Strategy
- The way forward

EPnet status

- Launched during the GC58 (September 2014)
- After 20 months: close to 400 users registered
- Critical Network improvements with migration to SharePoint 2013 (summer 2015)

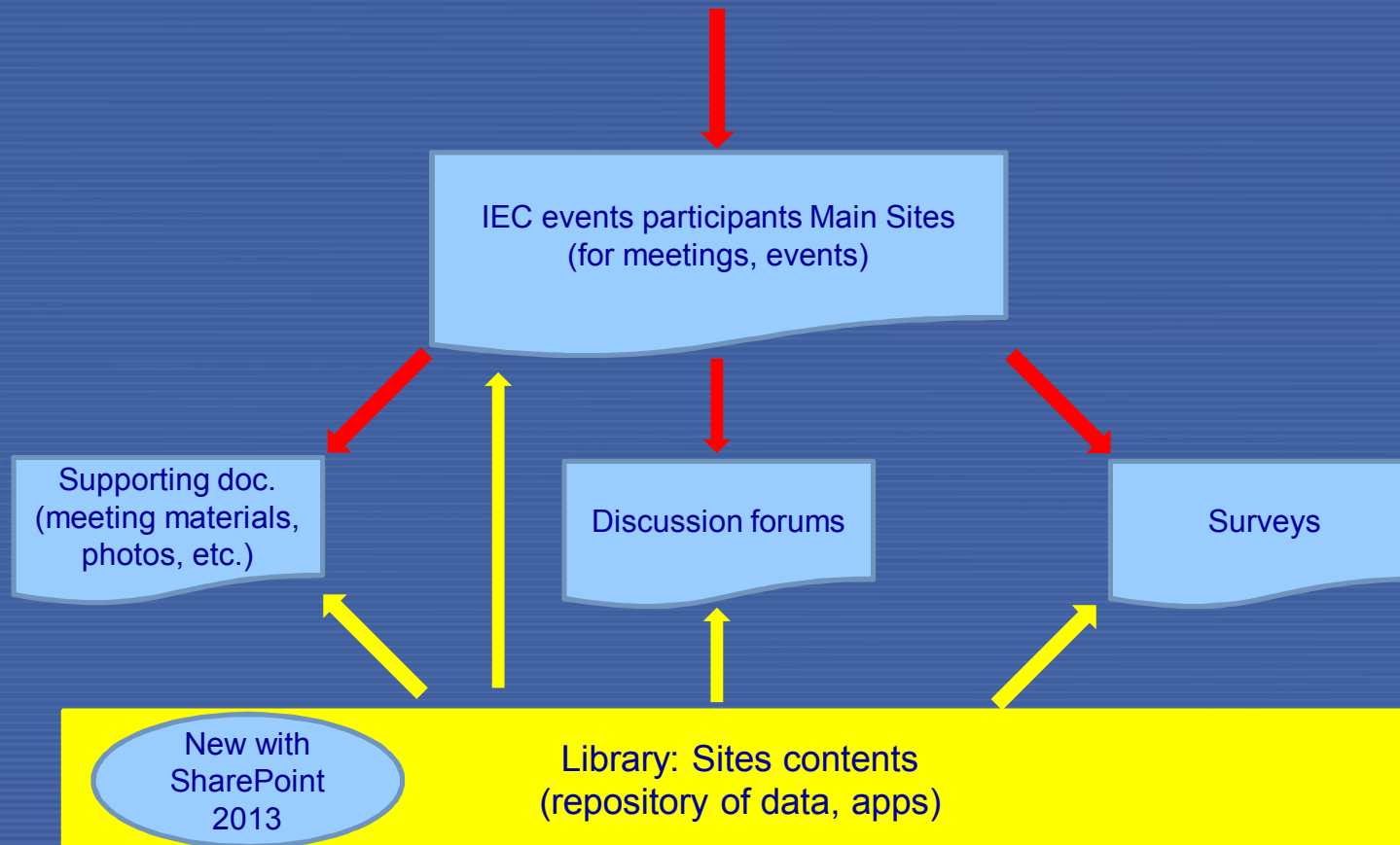
EPnet structure



EPnet content

→ ACCESS CONTROL SET-UP POSSIBLE AT ALL LEVELS: Read only, Contribute, Edit, etc.

→ CONTENT APPROVAL BY EPNET OWNERS (remain draft and not visible to users until approval).



EPnet concept: Professional Networks

EPnet Main Page

Professional Networks

Emergency Planners Site

Emergency Planners Forum

Site Pages

Shared Documents

Bank of images for Emergency Planners

Calendar

Tasks

User's Survey

Emergency Preparedness Thematic Networks

This sub-site is designed as an interactive platform for professional involved in areas related to Emergency Preparedness. The thematic forums are intended as open collaborative workspaces where users can exchange expertise, knowledge, lessons learned, ideas, documents or events.



Emergency Planners
Allocating responsibilities to the each function and coordinating plans and procedures of emergency response.



First Responders
Taking migratory and urgent protective action



Radiation Specialists
Assessing the initial phase for radiation material and exposure and providing support to the first responders.



Medical Practitioners
Managing the medical response and conducting recovery operations.



Dose Assessment Experts
Analyzing and evaluating the absorbed doses on the basis results from a nuclear or radiological emergency.



Public Information Officers
Providing information, issuing instructions and warnings to the public and keeping the public informed

General Discussion Forum



Site for participants

[GNSSN Home](#) [Global Networks](#) [Thematic Networks](#)

[EPnet Main Page](#)

[Professional Networks](#)

[IEC Activities](#)

[Consultancy Meetings](#)

[Technical Meetings](#)

[Workshops](#)

[Trainings](#)

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[IEC Trainings in EPR](#)

[EDIT LINKS](#)

Sites for participants of IEC Activities

This page is listing IEC activity categories to access specific event pages. Every IEC event page provides a workspace for sharing general information, supporting documents and facilitating forum discussions.

The objectives of this initiative are:

- To improve synergy before, during and after IEC related activities
- To enhance participation and cooperation in planning and reporting

It is expected that reaching those objectives will contribute to increase the level of engagement from Member State participants to IEC activities & enhance networking and cooperation within and among Member States.

Participants can find the main pages of different types of IEC events by clicking the applicable event category links listed below:

[Consultancy Meetings](#)

[Technical Meetings](#)

[Workshops](#)

[Trainings](#)

[Other Events](#)



EPnet content

EPnet Main Page

Professional Networks

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EDIT LINKS

Technical Meeting on the Draft Safety Guide on Arrangements for the Termination of a Nuclear or Radiological Emergency (Vienna, Austria, 28 September - 2 October 2015)

The purpose of the meeting is to review, as well as to discuss with Member States and relevant international organizations, the draft text of the proposed new Safety Guide entitled *Arrangements for the Termination of a Nuclear or Radiological Emergency* (DS474), and to identify needs for its further improvement.

- Meeting agenda [here](#)
- Document Preparation Profile for the Safety Guide [here](#)
- First draft of the Safety Guide [here](#)
- Presentations [here](#)
- Meeting Report [here](#)
- List of participants (meeting notification) [here](#)
- Discussion Forum on first draft Safety Guide prior to the meeting, please do so [here](#)

 > [RegNet Home](#) > [Emergency Preparedness Network \(EPnet\)](#) > [Site for participants](#) > [15-09-28_TM_guide_for_termination](#)

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EPnet content

IAEA NUCLEUS Browse List

IAEA (Restricted Area) GNSSN Global Nuclear Safety and Security Network

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EDIT LINKS

Comments on the Safety Guide


1 reply

 **NESTOROSKA MADJUNAROVA, Svetlana**
Please provide your comments on the first draft of DS474 prior to the meeting, if you wish so. Thank you in advance.

September 17 Reply Edit ...

All replies

Oldest Newest

 **P. R. Krishnamurthy**
Good Points

1. Document is structured well
2. Requirements have been drawn from case studies making this document more useful
3. Introduction of "Transition Phase" will be very useful for effective emergency management
4. General prerequisites for termination of emergency have been elaborated at length and will prove to be useful to the decision makers.
5. A good balance has been strived on both radiological consideration and non-radiological aspects while arriving at pre requisites of termination of emergency
6. Generic criteria & OIL_T have been introduced in the document for taking decision on lifting of specific protective actions which will enable proper guidance on termination
7. Arrangements for transition phase given in section IV will be very useful for analysing & assessment of effectiveness of protective & response actions

Suggested Improvements

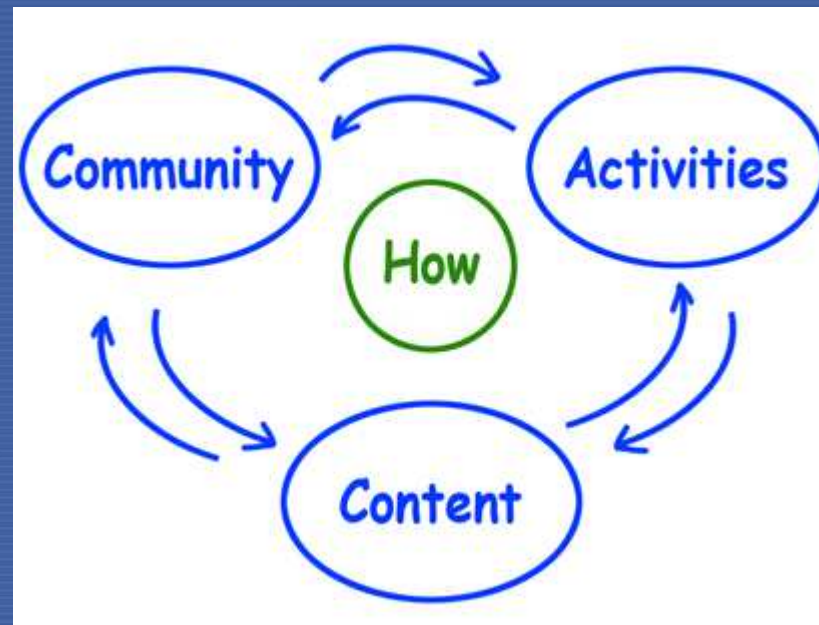
Prerequisites for shifting from emergency phase to transition phase

EPnet expected outcomes

- Improved synergy before, during and after IAEA/IEC related activities (CS, Workshop, Training)
 - Enhanced participation and cooperation in planning and reporting;
 - Participants' perspectives as an input to the activity;
 - Better engagement (increased sense of ownership) in follow-up activities.
- New way to connect EP professionals in addition to existing means

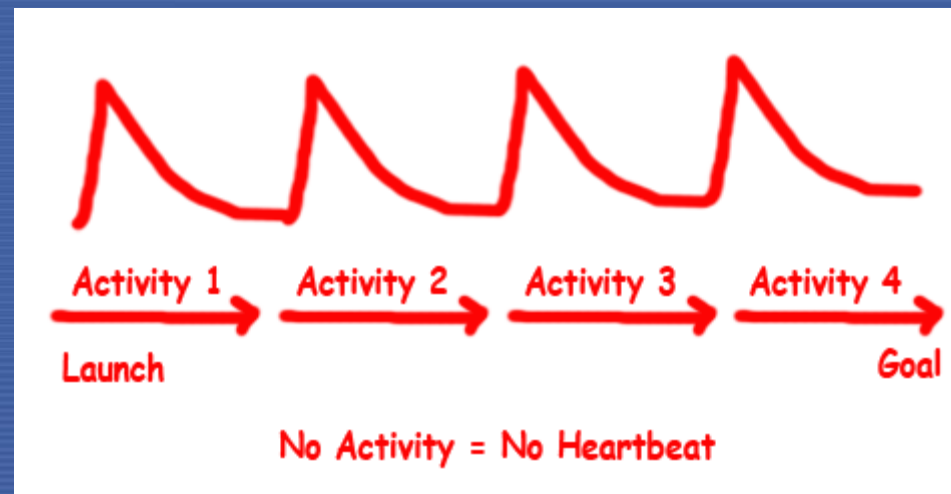
EPnet success factors

- Build a community, create valuable content, engage in meaningful activities



EPnet success factors

- Each activity stimulates interest through active participation.
- Engagement is temporary without consistent pacing & timing of activities.



Logical Framework (Logic Model)

Benefits:

- Build a common vision and understanding among stakeholders
- Provide a basis for measuring performance, e.g., list outputs and outcomes

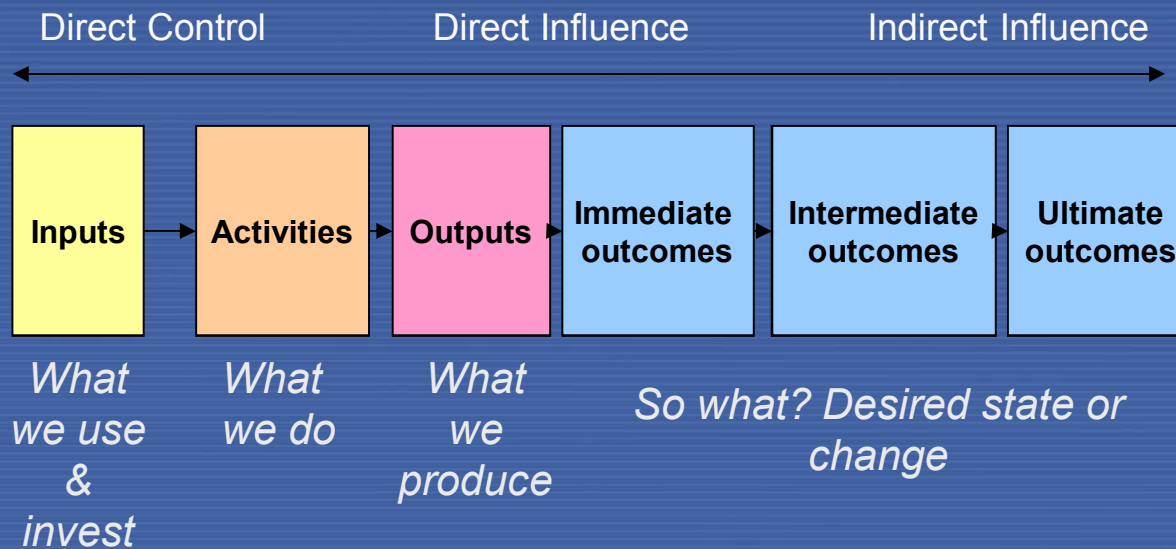
Practical use:

- Reviewing activity reports
- Communicating with Management/Stakeholders about performance
- Reviewing project proposals or project evaluations

Logical Framework (Logic Model)

Components of a Logic Model

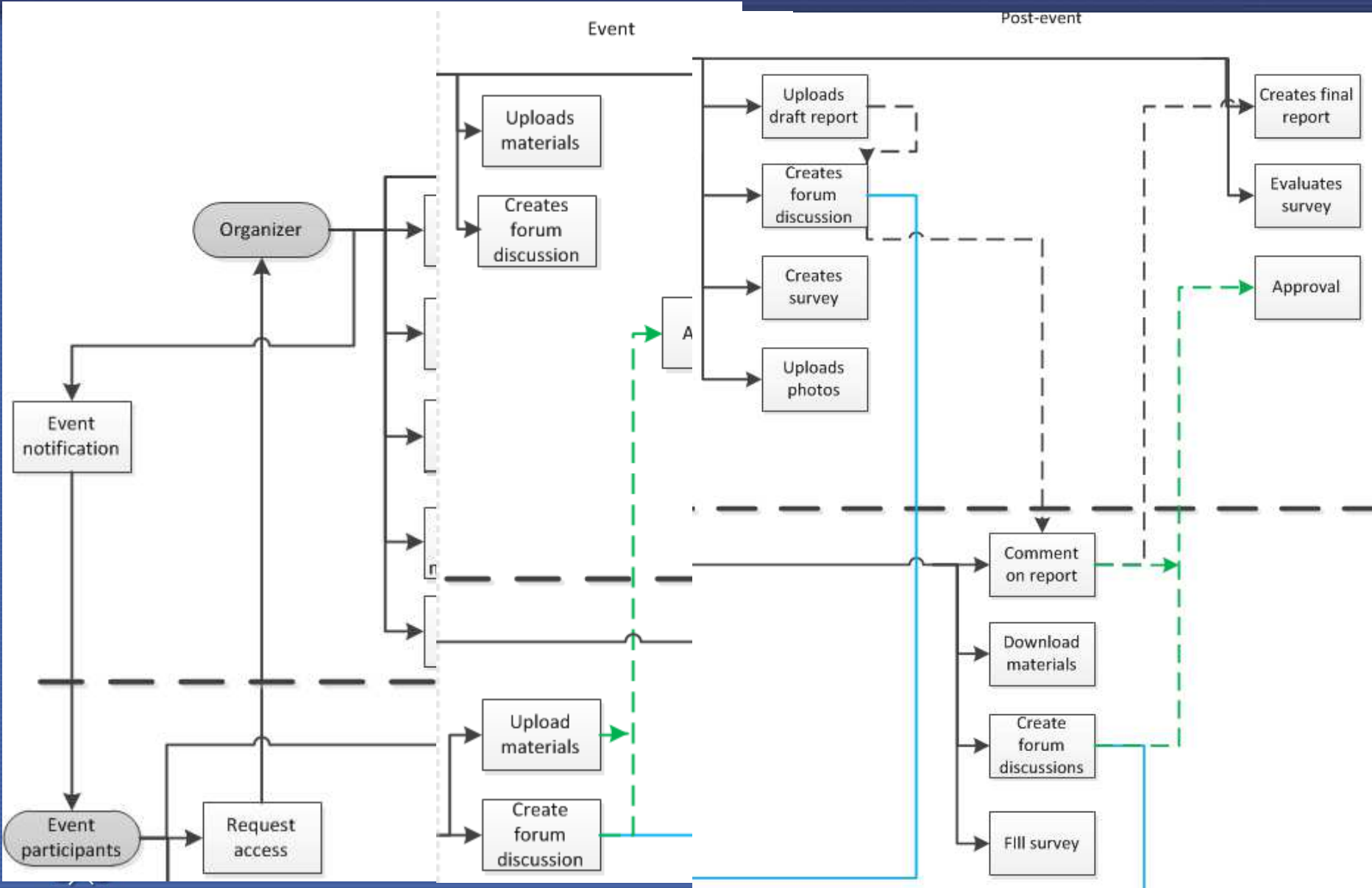
Main components of a logic model (sometimes referred to as the 'results-chain')



EPnet *proposed* Logical Approach



Business flowchart



EPnet *proposed* Performance Management & Evaluation Structure

Developing a Performance Management Strategy from a Logic Model		
Expected Results	Performance Indicators	Performance Indicators Details
Increased level of engagement from member states participants to EPnet related IEC activities	# of IEC activities (Consultancy, Workshop, Training) using EPnet	Data Source: IEC Activity Master List & EPnet database. Frequency of data collection: Annual Target: 10% (first 12 months), 25% (second year). Date to Achieve Target: December 2015, December 2016
	# of EPnet users associated with IEC activities	Data Source: IEC activities participant list, EPnet database Frequency of data collection: Annual Target: 50% of registered participants (first 12 months), 90 % (second year) Date to Achieve Target: December 2015, December 2016
	Number of EPnet forum discussion related to IEC consultancy meeting, workshop or training.	Data Source: EPnet IEC activities forum discussion areas Frequency of data collection: Annual for activity with at least 6 months old. Target: ratio 3:1 (forum discussion vs IEC activities) Date to Achieve Target: December 2015

EPnet *proposed* Performance Management & Evaluation Structure

Expected Results	Performance Indicators	Performance Indicators Details
Increase level of discussion among member states regarding EPR topics	(i) Number of total EPnet users	(i) Data Source: EPnet Frequency of data collection: Annual. Target: 150 (first 12 months), 10% increase annually Date to Achieve Target: December 2015
	(ii) Number of total forum discussions	(ii) Data Source: EPnet Forum discussion areas Frequency of data collection: Annual. Target: 5 (first 12 months), 5% increase annually Date to Achieve Target: December 2015
Improved level of best practices dissemination and communication among member states	Beyond EPnet unique influence	N/A
Improved EPR capacities in member states	Beyond EPnet unique influence	N/A

The way forward

- Registration process improvement (data & synchronisation with NUCLEUS)
- Performance management strategy (validation & implementation)
- Promoting & enabling the use of the thematic professional networks

EPnet

THANK YOU

QUESTIONS & DISCUSSION

<http://gnssn.iaea.org/regnet/Pages/EPNet.aspx>

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