

The logo for IRSN, featuring the letters 'IRSN' in a bold, sans-serif font. The 'I', 'R', and 'S' are red, while the 'N' is blue.

INSTITUT
DE RADIOPROTECTION
ET DE SÛRETÉ NUCLÉAIRE

Faire avancer la sûreté nucléaire

Civil society interacting with experts

Véronique Leroyer, IRSN

A large, solid blue rectangular area located in the bottom right quadrant of the slide, possibly representing a redacted section or a placeholder for an image.

IRSN's openness to society

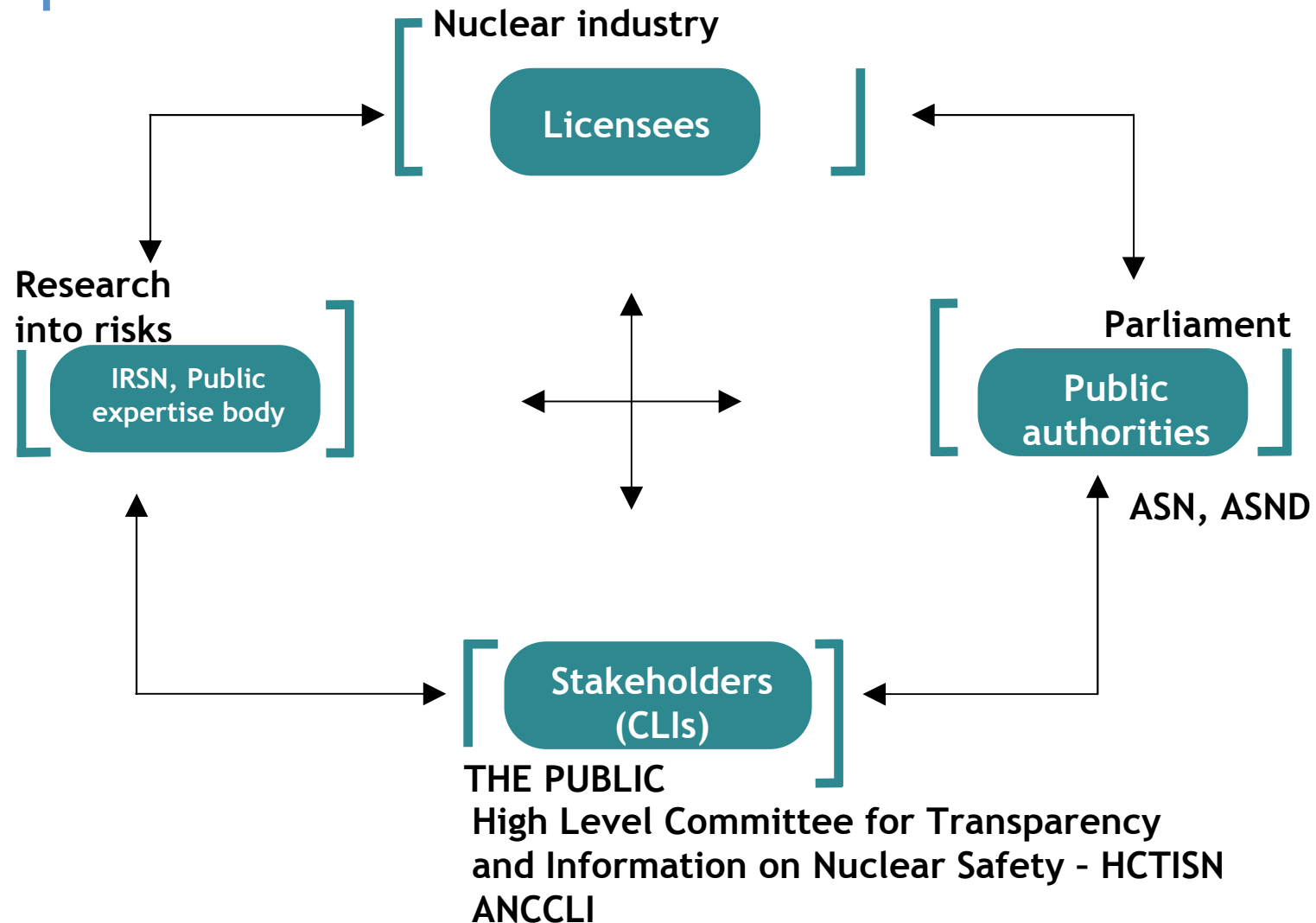
- One of 4 strategic axes of the contract of objectives
 - Enhancing transparency and openness to society
- Since 2009: *IRSN's Charter on openness to society*
 - **3 commitments** to improve risk assessment through a better interaction with stakeholders

IRSN PLEDGES TO:

- Enhance **transparency** in presenting its work and results
 - **Share** its knowledge
 - **Help** stakeholders acquiring the skills necessary to actively participate and **build** risk assessment along with them
-
- **3 commitments** to implement openness to society



Management of nuclear and radiological risks : four pillars



Examples of the ANCCLI-IRSN cooperation

➔ Cooperation since 2003

■ Direct demands from local information committees (CLI)

- IRSN presentations in CLI meetings
- Answer to specific questions
- Training courses



© Grégoire Maisonneuve/IRSN



© Grégoire Maisonneuve/IRSN

■ General actions co-organised by ANCCLI and IRSN to implement access to expertise and competence building of CLI

- Technical interactions on french « stress tests » after Fukushima accident
 - ➔ Stakeholders issued their **own report** (NGO, CLI, ANCCLI)
- Technical dialog on high level radioactive waste management
 - ➔ Improve stakeholders **participation** to public debate on disposal
- Working group on post-accidental issues
 - ➔ A **tool** for CLI

Working group on post-accidental issues

➔ Sensibilisation and preparedness

- 2010: provide to local actors an awareness-tool on post-accidental consequences of an emergency situation in french nuclear installation

➔ **Exchanges** to define the specifications of this tool

- 2011: development of the tool OPAL

- Choice of scenarios and parameters
- **Cartographic** representation
- Possibility of exportation in geographical information system



© Frédérique-Elsa Hugues/IRSN

- 2012-2013: implementation in 4 territories

- Presentation in CLI meetings
- Working group to exchange on **stakes**
- ➔ Experience **feedback** before generalization



© Frédérique-Elsa Hugues/IRSN

Conclusion

- Vigilance of civil society is an essential component to improve nuclear safety performance
- IRSN will continue to support the ACN process
- Possible cooperation with NTW