

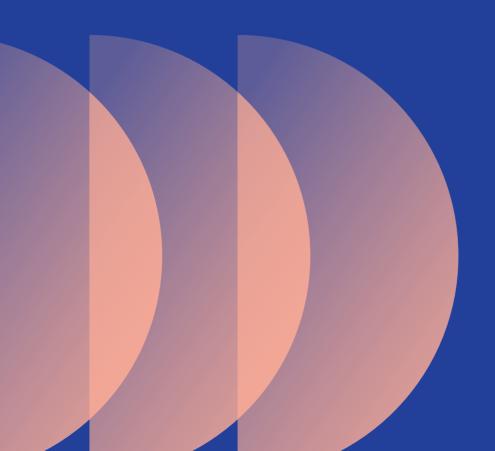
# The French Authority for Nuclear Safety and Radiation Protection 2025

n a world of constant technological change, where energy, health and environmental issues are paramount, the French Authority for Nuclear Safety and Radiation Protection (ASNR) affirms its commitment to protecting people and the environment against the risks related to nuclear activities and exposure to ionising radiation, whether naturally occurring or artificial.

ASNR, an independent administrative Authority, relies on a collective effort, incorporating scientific research, expert assessment, examination and control activities.

It intervenes and advises the State in emergency situations.

In all its fields of activity, ASNR works together with its European and international peers.



#### Our action principles

#### 1. Independence and impartiality

We carry out our missions on behalf of safety and radiation protection in complete independence from the public authorities, the operators and private interests.

#### 2. Transparency and dialogue

We ensure that the citizens have clear and reliable information on nuclear and radiological issues. Our action is part of a continuous process of exchange, dialogue and participation by society in preparing our decisions, as well as in our expert assessment and research activities.

#### 3. Competence and sense of responsibility

Our decisions are based on the most recent scientific knowledge, the expertise of the best specialists, and proportionality with the issues at stake. Safety and radiation protection culture lies at the heart of our action.

#### 4. Ethics, integrity and rigour

Our actions are guided by principles of rigour and impartiality in our expert assessment and control activities, scientific integrity and ethics.

# The missions of ASNR

On behalf of the State, ASNR provides regulation and oversight of civil nuclear activities in France and performs expert assessment, research, training and public information missions.



# ∂A. Morim/Médiathèque IRSN

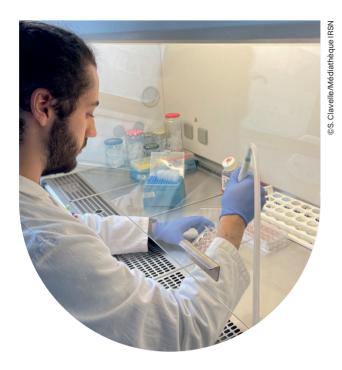
#### **MONITORING**

ASNR monitors civil nuclear activities, encompassing material, organisational and human aspects. Its monitoring actions take the form of resolutions, binding requirements, field inspections and, where appropriate, sanctions.

#### **REGULATING**

ASNR contributes to drafting regulations, by submitting its opinion to the Government on draft Decrees and Ministerial Orders, and by issuing technical regulations. It ensures that the regulations are clear, accessible and proportionate to the safety issues.

ASNR examines and issues individual authorisations for nuclear installations, small-scale nuclear facilities and permits or approvals for the transport of radioactive substances.



#### **EXPERT ASSESSMENT**

ASNR assesses the safety of civil nuclear facilities at each step in their lifecycle, from design to decommissioning. It evaluates the hazards for human health and the environment linked to the use of ionising radiation and takes part in a permanent radiation protection watch.

#### **CONDUCTING RESEARCH**

ASNR's multi-disciplinary research programmes are conducted either internally or in partnership with other French or foreign research organisations.

They comprise two main aspects:

- 1. maintain and develop the knowledge and skills needed for ASNR's expert assessment work;
- 2. achieve progress in fundamental knowledge.

In addition to the Nuclear Power Plants, the scope of ASNR's competence extends to nuclear fuels, radioactive waste, packages of radioactive substances, medical installations, research laboratories, industrial activities and the protection of ionising radiation sources against malicious acts.

### IN A RADIOLOGICAL EMERGENCY SITUATION

ASNR assesses the nature and gravity of the event, its evolution and possible developments, along with the confirmed or potential radiological consequences.

It advises the authorities regarding the population protection measures and ensures that the licensee's provisions for restoring the safety of the installations are appropriate.

#### **INFORMATION AND DIALOGUE**

ASNR informs the public about the state of nuclear safety and radiation protection in France and participates in ensuring transparency in France. It reports on its activities to Parliament.

ASNR follows a continuous process of dialogue with the stakeholders. It enables any citizen to take part in the preparation of its resolutions that have an impact on the environment, as well as research projects.

# TRAINING AND DEVELOPING THE RADIATION PROTECTION CULTURE

ASNR proposes a wide range of nuclear safety and radiation protection training courses for professionals using ionising radiation in their activities.

One of ASNR's roles is to contribute to developing a radiation protection culture, in other words the ability of the citizens to adopt appropriate behaviour and responses to various ionising radiation exposure situations.





ASNR is situated across the whole of France, enabling it to carry out its missions nationwide and in overseas France.



### Governance

On 15 June 2025

#### **COMMISSION**

ADMINISTRATIVE ENFORCEMENT COMMITTEE

SCIENTIFIC COUNCIL

PERSONAL CONDUCTAND PROFESSIONAL ETHICS COMMISSION **Chairman**Pierre-Marie ABADIE

Commissioners
Olivier DUBOIS
Stéphanie GUÉNOT BRESSON
Jean-Luc LACHAUME
Géraldine PINA

**Head of Private Office**Sylvie RODDE

#### **EXECUTIVE COMMITTEE**

#### DIRECTOR GENERAL

Olivier GUPTA

#### **DEPUTY DIRECTORS GENERAL**

Oversight of NPX/LUDD/Research
Pierre BOIS

Expert Assessment/Research in Radiation Protection/Environment

Jean-Christophe GARIEL

Chief Inspector
Christophe QUINTIN

Reactors Control
Julien COLLET

Expert Assessment/Research in Nuclear Safety Sylvie CADET-MERCIER

Director Delegate for Emergency Situations
Philippe DUBIAU

General Affairs

Daniel DELALANDE

Financial, Real Estate and Digital Affaires Delegate
Jean-Patrick GOUDALLE

Scientific Director
Vincent LAGNEAU

**Director of Private Office** Jean-Karim INTISSAR

Partnerships and Internal Coordination Adviser Patrice DESCHAMPS Transformation Adviser
Michel ENAULT

#### **ADVISERS TO THE EXECUTIVE COMMITTEE**

International Adviser
Luc CHANIAL

Adviser Sylvain LAVARENNE

# Head office departments

On 15 June 2025

#### **TECHNICAL DEPARTMENTS**

Nuclear Power Plants Department

Rémy CATTEAU

Innovative Reactors
Department

Philippe DUPUY

Nuclear Pressure Equipment Department

Flavien SIMON

Waste, Research Facilities and Fuel Cycle Department

Cédric MESSIER

Transport and Sources
Department

Fabien FERON

Ionising Radiation and Health Department

Carole ROUSSE

Environment and Emergency Department

Christophe QUINTIN (acting)

Nuclear Safety Research Department Patrice GIORDANO Nuclear Safety Expert Assessment Department

Igor LE BARS

Environmental Research and Expert Assessment Department

Marc GLEIZES

Health Research and Expert Assessment Department

Jean-Michel BONNET

#### **CROSS-CUTTING FUNCTIONS**

International Department

Cyril PINEL

Operation and Performance Department

Adeline CLOS

Scientific Coordination Department

Vincent LAGNEAU

Relations, Participation and Communication Department

Marie RIET-HUCHELOUP

Regulation and Oversight Support Mission

Julien HUSSE

Transformation Support Mission

Michel ENAULT

#### **SUPPORT FUNCTIONS**

Human Resources Department Emmanuelle BELLANGE

Nuclear Safety and Radiation Protection University

Jean-Paul DAUBARD

Financial Affairs Department Sandrine KIRCHENBAUM

Sites, Security and Assets Department

Jean BATTISTON

Cadarache

Laurent AUDOUIN (acting)

Fontenay-aux-Roses

Michelle AGARANDE

Le Vésinet

François VALLETTE

Legal Affairs Department Andy CONTESSO

Digital and Digital Usages Department

Simon TOURARD

## The regional divisions

On 15 June 2025



#### BORDEAUX<sup>(1)</sup>

Nouvelle-Aquitaine, Occitanie

REGIONAL REPRESENTATIVE
VINCENT JECHOUX
REGIONAL HEAD
Paul de GUIBERT



#### CAEN<sup>(2)</sup>

Normandy

REGIONAL REPRESENTATIVE
Claire GRISEZ
REGIONAL HEAD
Gaëtan LAFFORGUE



#### CHÂLONS-EN-CHAMPAGNE<sup>(3)</sup> Grand Est

REGIONAL REPRESENTATIVE
Marc HOELTZEL
REGIONAL HEAD
Mathieu RIQUART



#### DIJON

Bourgogne-Franche-Comté

REGIONAL REPRESENTATIVE
Olivier DAVID
REGIONAL HEAD
Marc CHAMPION



#### MARSEILLE<sup>(1)</sup>

Corse, Occitanie, Provence-Alpes-Côte d'Azur

REGIONAL REPRESENTATIVE
Sébastien FOREST
REGIONAL HEAD
Mathieu RASSON





#### LILLE

Hauts-de-France

REGIONAL REPRESENTATIVE
Julien LABIT
REGIONAL HEAD
Thibaud MEISGNY



#### **NANTES**

Bretagne, Pays de la Loire

REGIONAL REPRESENTATIVE
Anne BEAUVAL
REGIONAL HEAD
ÉMILIE JAMBU



#### **LYON**Auvergne-Rhône-Alpes

REGIONAL REPRESENTATIVE
Jean-Philippe DENEUVY
REGIONAL HEAD

Paul DURLIAT



#### ORLÉANS (2)

Centre-Val de Loire

REGIONAL REPRESENTATIVE
Hervé BRÛLÉ
REGIONAL HEAD
Albane FONTAINE



#### PARIS<sup>(4)</sup>

Île-de-France, DROM-COM (overseas France)

> REGIONAL REPRESENTATIVE Emmanuelle GAY

REGIONAL HEAD
Louis-Vincent BOUTHIER



#### STRASBOURG (3)

Grand Est

REGIONAL REPRESENTATIVE
Marc HOELTZEL

REGIONAL HEAD
Camille PERIER

<sup>(1)</sup> The Bordeaux and Marseille divisions jointly regulate nuclear safety, radiation protection and the transport of radioactive substances in the Occitanie region.

<sup>(2)</sup> For BNI oversight only, the Caen and Orléans divisions hold responsibility for the Bretagne and Île-de-France regions respectively.

<sup>(3)</sup> The Châlons-en-Champagne and Strasbourg divisions jointly regulate nuclear safety, radiation protection and the transport of radioactive substances in the Grand Est region.

<sup>(4)</sup> The Paris division is responsible for Martinique, Guadeloupe, Guyane, Mayotte, La Réunion, Saint-Pierre-et-Miquelon.

# Key figures

#### **WORKFORCE**

on 1 January 2025

2,085

public and private personnel

325

inspectors

100

doctoral and post-doctoral students

56

Persons qualified to conduct research



#### **BUDGET 2025**

(including revenue from ASNR activities)

€380 м



### REGULATION AND OVERSIGHT in 2024

2,132 individual licensing and registration resolutions

issued

**1,813** inspections

32,086
inspection follow-up letters available on asnr.fr



#### **EXPERT ASSESSMENT**

in 2024

plenary sessions of the Advisory Committees of Experts

cooperation agreements

or multilateral projects

doctoral theses defended

399

IRSN deliverables submitted to ASN, including 179 expert assessment opinions



**INTERNATIONAL** 

in 2024

90

cooperation agreements or bilateral projects

48

countries involved



intellectual assets on 1 January 2025

patents in force

51

French patents in force (including 9 jointly owned)



RESEARCH

in 2024

223

publications mentioned in the Journal Citation Reports (JCR)



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