

This list comprises all the decisions and opinions published by ASN during the course of 2009 in its Official Bulletin.

The ASN Official Bulletin can be consulted on the ASN website at [www.asn.fr](http://www.asn.fr) under the “La Réglementation” heading.

### ASN decisions

Act 2006-686 of 13 June 2006 lists the various of regulatory or individual decisions taken by ASN, for example:

- technical regulatory decisions implementing decrees or orders adopted concerning nuclear safety and radiation protection;
- BNI authorisation decrees;
- authorisations or approvals concerning the transport of radioactive materials or medical installations and equipment using ionising radiations.

In 2009, 80 decisions, as listed below, were issued by ASN and published in its Official Bulletin.

Reference	Date of the decision	Title
DEP-DEU-0935-2008 <sup>1*</sup>	23 December 2008	Constituting renewal of the approval of an organisation responsible for radiation protection inspections mentioned in Articles R. 1333-95 to R. 1333-97 of the Public Health Code and R. 4452-12 to R. 4452-20 of the Labour Code (ALGADE).
DEP-DEU-0936-2008 <sup>*</sup>	23 December 2008	Constituting renewal of the approval of an organisation responsible for radiation protection inspections mentioned in Articles R. 1333-95 to R. 1333-97 of the Public Health Code and R. 4452-12 to R. 4452-20 of the Labour Code (ASCORA).
DEP-DEU-0937-2008 <sup>*</sup>	23 December 2008	Constituting renewal of the approval of an organisation responsible for radiation protection inspections mentioned in Articles R. 1333-95 to R. 1333-97 of the Public Health Code and R. 4452-12 to R. 4452-20 of the Labour Code (Apave Sudeurope).
DEP-DEU-0938-2008 <sup>*</sup>	23 December 2008	Constituting renewal of the approval of an organisation responsible for radiation protection inspections mentioned in Articles R. 1333-95 to R. 1333-97 of the Public Health Code and R. 4452-12 to R. 4452-20 of the Labour Code (TECHMAN INDUSTRIE).
DEP-DEU-0005-2009	2 January 2009	Constituting renewal of the approval of an organisation responsible for radiation protection inspections mentioned in Articles R. 1333-95 to R. 1333-97 of the Public Health Code and R. 4452-12 to R. 4452-20 of the Labour Code (Paris Apave).
DEP-DEU-0006-2009	2 January 2009	Constituting renewal of the approval of an organisation responsible for radiation protection inspections mentioned in Articles R. 1333-95 to R. 1333-97 of the Public Health Code and R. 4452-12 to R. 4452-20 of the Labour Code (MSIS).
DEP-DEU-0007-2009	2 January 2009	Constituting renewal of the approval of an organisation responsible for radiation protection inspections mentioned in Articles R. 1333-95 to R. 1333-97 of the Public Health Code and R. 4452-12 to R. 4452-20 of the Labour Code (SGS Qualitest Industrie).

<sup>1</sup>Decisions DEP-DEU-0935 to 0938 which did not appear in the 2008 ASN report, are presented in this 2009 report.

ASN decisions (continuation)

Reference	Date of the decision	Title
DEP-DEU-0008-2009	2 January 2009	Constituting renewal of the approval of an organisation responsible for radiation protection inspections mentioned in Articles R. 1333-95 to R. 1333-97 of the Public Health Code and R. 4452-12 to R. 4452-20 of the Labour Code (SPRA).
DEP-DEU-0009-2009	2 January 2009	Constituting renewal of the approval of an organisation responsible for radiation protection inspections mentioned in Articles R. 1333-95 to R. 1333-97 of the Public Health Code and R. 4452-12 to R. 4452-20 of the Labour Code (IPN).
DEP-DEU-0010-2009	2 January 2009	Constituting renewal of the approval of an organisation responsible for radiation protection inspections mentioned in Articles R. 1333-95 to R. 1333-97 of the Public Health Code and R.4452-12 to R. 4452-20 of the Labour Code (CERAP Île-de-France Agency).
DEP-DEU-0011-2009	2 January 2009	Constituting renewal of the approval of an organisation responsible for radiation protection inspections mentioned in Articles R.1333-95 to R. 1333-97 of the Public Health Code and R. 4452-12 to R. 4452-20 of the Labour Code (Bureau Veritas).
DEP-DEU-0012-2009	2 January 2009	Constituting renewal of the approval of an organisation responsible for radiation protection inspections mentioned in Articles R. 1333-95 to R. 1333-97 of the Public Health Code and R. 4452-12 to R. 4452-20 of the Labour Code (AM'TECH medical).
DEP-DEU-0014-2009	2 January 2009	Constituting renewal of the approval of an organisation responsible for radiation protection inspections mentioned in Articles R.1333-95 to R. 1333-97 of the Public Health Code and R. 4452-12 to R.4452-20 of the Labour Code (CERAP North-West Agency).
DEP-DEU-0015-2009	2 January 2009	Constituting renewal of the approval of an organisation responsible for radiation protection inspections mentioned in Articles R.1333-95 to R.1333-97 of the Public Health Code and R.4452-12 to R.4452-20 of the Labour Code (GAMMA Assistance).
DEP-DEU-0017-2009	2 January 2009	Constituting renewal of the approval of an organisation responsible for radiation protection inspections mentioned in Articles R.1333-95 to R. 1333-97 of the Public Health Code and R. 4452-12 to R.4452-20 of the Labour Code (CERAP South-East Agency).
DEP-DEU-0019-2009	2 January 2009	Extending the approval of organisations responsible for radiation protection inspections mentioned in Articles R. 1333-95 to R. 1333-97 of the Public Health Code and R. 4452-12 to R. 4452-20 of the Labour Code.
2009-DC 0127	6 January 2009	Establishing the list of basic nuclear installations as at 31 December 2008.
2009-DC 0129	29 January 2009	Concerning the requirements to be met by the Société d'Enrichissement du Tricastin (SET) for the design, construction and operation of BNI 168 known as Georges Besse II.

## ASN decisions (continuation)

Reference	Date of the decision	Title
2009-DC 0130	29 January 2009	Authorising the Société d'Enrichissement du Tricastin (SET) to commission the South unit of BNI 168 known as Georges Besse II on the Tricastin site.
DEP-DEU-0123-2009	16 February 2009	Constituting renewal of the approval of an organisation responsible for radiation protection inspections mentioned in Articles R. 1333-95 to R. 1333-97 of the Public Health Code and R. 4452-12 to R. 4452-20 of the Labour Code (IMEX Services).
DEP-DEU-0124-2009	16 February 2009	Constituting renewal of the approval of an organisation responsible for radiation protection inspections mentioned in Articles R. 1333-95 to R. 1333-97 of the Public Health Code and R. 4452-12 to R. 4452-20 of the Labour Code (IPHC/Ramses).
DEP-DEU-0125-2009	16 February 2009	Constituting renewal of the approval of an organisation responsible for radiation protection inspections mentioned in Articles R. 1333-95 to R. 1333-97 of the Public Health Code and R. 4452-12 to R. 4452-20 of the Labour Code (MELOX).
2009-DC 0131	17 February 2009	Containing requirements concerning BNI 71, known as PHENIX, on the commune of Chusclan (Gard département).
2009-DC 0132	26 February 2009	Concerning the reception, packaging and processing, in the HAO, UP3-A and UP2-800 facilities on the La Hague site, of nuclear materials, batch B, from the Ispra joint research centre (Italy).
DEP-DEU-0168-2009	3 March 2009	Constituting renewal of the approval of an organisation responsible for radiation protection inspections mentioned in Articles R. 1333-95 to R. 1333-97 of the Public Health Code and R. 4452-12 to R. 4452-20 of the Labour Code (LANSE/SPR CEA Cadarache).
DEP-DEU-0169-2009	3 March 2009	Constituting renewal of the approval of an organisation responsible for radiation protection inspections mentioned in Articles R. 1333-95 to R. 1333-97 of the Public Health Code and R. 4452-12 to R. 4452-20 of the Labour Code (SOGERIS).
DEP-DEU-0170-2009	3 March 2009	Constituting renewal of the approval of an organisation responsible for radiation protection inspections mentioned in Articles R. 1333-95 to R. 1333-97 of the Public Health Code and R. 4452-12 to R. 4452-20 of the Labour Code (CETE Apave North-West).
DEP-DEU-0176-2009	3 March 2009	Constituting renewal of the approval of an organisation responsible for radiation protection inspections mentioned in Articles R. 1333-95 to R. 1333-97 of the Public Health Code and R. 4452-12 to R. 4452-20 of the Labour Code (SOCOTEC Industries).
DEP-13-2009-PRESIDENT	16 March 2009	Concerning the appointment of thirteen agents and revocation of the appointment of six agents, responsible for checking compliance with the requirements applicable to nuclear pressure equipment.

ASN decisions (continuation)

Reference	Date of the decision	Title
DEP-SG-0414-2092	5 March 2009	Concerning the appointment of seven auditors.
2009-DC 0133	31 March 2009	Constituting delicensing of BNI 41, known as Harmonie, on the commune de Saint-Paul-lez-Durance (Bouches-du-Rhône <i>département</i> ).
2009-DC 0134	7 April 2009	Setting the approval criteria for organisations authorised to take radon activity concentration measurements, the detailed list of information to be enclosed with the approval application and the procedures for issue, monitoring and revocation of the approval.
2009-DC 0135	7 April 2009	Concerning the conditions in which radon activity concentration is measured.
2009-DC 0136	7 April 2009	Concerning the objectives, duration and content of the training programmes for the personnel taking radon activity concentration measurements.
2009-DC 0137	7 April 2009	Constituting the technical requirements for BNI 29, known as UPRA, operated by CIS bio international on the commune of Saclay (Essonne <i>département</i> ).
DEP-SG-031-2009-PRESIDENT	15 April 2009	Concerning the appointment of 15 radiation protection inspectors and revocation of the appointment of 5 radiation protection inspectors.
DEP-DEU-0272-2009	4 May 2009	Constituting renewal of approval of an organisation responsible for radiation protection inspections mentioned in Articles R. 1333-95 to R. 1333-97 of the Public Health Code and R. 4452-12 to R.4452-20 of the Labour Code.
DEP-SG-80-2009-PRESIDENT	19 May 2009	Concerning the appointment of 13 radiation protection inspectors and revocation of the appointment of 10 radiation protection inspectors.
2009-DC 0138	2 June 2009	Setting requirements concerning water intake and consumption and effluent discharges into the environment for BNIs 158 and 159 operated by Électricité de France (EDF-SA) in the commune of Civaux (Vienne <i>département</i> ).
2009-DC 0139	2 June 2009	Setting environmental discharges limits for liquid and gaseous effluents for BNIs 158 and 159 operated by Électricité de France (EDF-SA) in the commune of Civaux (Vienne <i>département</i> ).
2009-DC 0140	2 June 2009	Setting requirements concerning water intake and consumption and effluent discharges into the environment for BNI 160 operated by SOCODEI in the commune of Codolet (Gard <i>département</i> ).
2009-DC 0141	2 June 2009	Setting environmental discharge limits for liquid and gaseous effluents for BNI 160 operated by SOCODEI in the commune of Codolet (Gard <i>département</i> ).

## ASN decisions (continuation)

Reference	Date of the decision	Title
DEP-82-2009-PRESIDENT	12 June 2009	Concerning the appointment of eight agents and revocation of the appointment of an agent, responsible for monitoring compliance with nuclear pressure equipment requirements.
2009-DC 0142	16 June 2009	Constituting technical requirements for BNI 148 known as ATALANTE, in the commune of Chusclan (Gard <i>département</i> ).
DEP-DEU-0373-2009	23 June 2009	Constituting approval of laboratories for the measurement of radioactivity in the environment.
2009-DC 0144	23 June 2009	Concerning management of gaseous tritium discharges from BNI 25 (Rapsodie), located on the Cadarache site and operated by the Commissariat à l'énergie atomique.
DEP-DEU-0372-2009	23 June 2009	Constituting extension of approval of laboratories for the measurement of radioactivity in the environment.
DEP-SG-0079-2009-PRESIDENT	6 July 2009	Concerning the appointment of 19 radiation protection inspectors and revocation of the appointment of 8 radiation protection inspectors.
2009-DC 0145	16 July 2009	Constituting technical requirements for BNI 29, known as UPRA, operated by CIS bio international in the commune of Saclay (Essonne <i>département</i> ).
2009-DC 0146	16 July 2009	Defining the list of electrical appliances generating X-rays used for biomedical research purposes or for medical, dental, medico-legal or veterinary diagnostic purposes, subject to the notification system as stipulated in 1 of Article R1333-19 of the Public Health Code.
2009-DC 0147	16 July 2009	Setting the conditions for performance of the duties of the person with competence for radiation protection from outside the establishment, pursuant to Article R. 4456-4 of the Labour Code.
2009-DC 0148	16 July 2009	Concerning the detailed content of the information to be enclosed with notification of nuclear activities as specified in 1 and 3 of Article R. 1333-19 of the Public Health Code.
2009-DC 0150	16 July 2009	Defining the technical criteria determining extension of the period of use of sealed radioactive sources granted under Article R.1333-52 of the Public Health Code.
2009-DC 0151	17 July 2009	Amending ASN decision 2007-DC-0074 of 29 November 2007 setting the list of equipment or equipment categories for which handling requires the aptitude certificate mentioned in the first paragraph of Article R.231-91 of the Labour Code.

Reference	Date of the decision	Title
DEP-DEU-0467-2009	6 August 2009	Constituting approval of an organisation responsible for radiation protection inspections mentioned in articles R. 1333-95 to R. 1333-97 of the Public Health Code and R. 4452-12 to R. 4452-20 of the Labour Code (CIBIO Médical).
2009-DC 0152	18 August 2009	Setting requirements for AREVA-NC concerning the storage of waste packages in BNI 116, known as UP3, and located on the La Hague nuclear site.
2009-DC 0153	18 August 2009	Concerning intervention levels in a radiological emergency situation.
DEP-LYON-1320-2009	28 August 2009	Lifting of the suspension of authorisation to use a radiotherapy facility equipped with a particle accelerator.
2009-DC 0154	1 September 2009	Concerning the management of gaseous tritium discharges from BNI 25 (Rapsodie), located on the Cadarache site and operated by the French Atomic Energy Commission (CEA).
2009-DC 0155	15 September 2009	Setting limits for discharge into the environment of gaseous effluents from BNIs 18, 35, 40, 49, 50, 72, 77 and 101 operated by the French Atomic Energy Commission (CEA) in its Saclay centre, located in the communes of Saclay, Saint-Aubin and Villiers-le-Bâcle (Essonne <i>département</i> ).
2009-DC 0156	15 September 2009	Constituting requirements concerning water intake and consumption and discharges into the environment of liquid and gaseous effluents for BNIs 18, 35, 40, 49, 50, 72, 77 and 101 operated by the French Atomic Energy Commission (CEA) in its Saclay centre, located in the communes of Saclay, Saint-Aubin and Villiers-le-Bâcle (Essonne <i>département</i> ).
2009-DC 0157	15 September 2009	Setting limits for discharge into the environment of gaseous effluents for BNI 29 operated by the CIS bio international company, in the commune of Saclay (Essonne <i>département</i> ).
2009-DC 0158	15 September 2009	Constituting requirements concerning water intake and consumption and discharges into the environment of liquid and gaseous effluents for BNI 29 operated by the CIS bio international company in the commune of Saclay (Essonne <i>département</i> ).
DEP-93-2009-PRESIDENT	22 September 2009	Concerning the appointment of 14 nuclear safety inspectors and revocation of the appointment of 9 nuclear safety inspectors.
DEP-ORLEANS 1117-2009	8 October 2009	Authorising operation of installations classified on environmental protection grounds (ICPE) of units 6 and 7 and setting requirements for operation of these ICPEs located in BNI 49 and operated by the French Atomic Energy Commission (CEA) in its Saclay centre, located in the communes of Saclay, Saint-Aubin and Villiers-le-Bâcle (Essonne <i>département</i> ).
2009-DC 0160	14 October 2009	Partially suspending operation of BNI 32 known as the plutonium technology facility (ATPu) located in the commune of Saint-Paul-lez-Durance (Bouches du Rhône <i>département</i> ).



## ASN decisions (continuation)

Reference	Date of the decision	Title
DEP-96-2009-PRESIDENT	16 October 2009	Appointment of five agents responsible for checking compliance with the requirements applicable to nuclear pressure equipment.
2009-DC 0161	19 October 2009	Constituting requirements applicable to the French Atomic Energy Commission (CEA) for BNI 32, known as the plutonium technology facility (ATPu), located in the commune of Saint-Paul-lez-Durance (Bouches-du-Rhône <i>département</i> ).
2009-DC 0162	20 October 2009	Amending decision 2009-DC-0146 of 16 July 2009 defining the list of electrical appliances generating X-rays used for biomedical research purposes or for medical, dental, medico-legal and veterinary diagnostic purposes and subject to the notification system under 1 of Article R. 1333-19 of the Public Health Code.
Dép-DG-0068-2009	3 November 2009	Constituting delegation of the Chairman's signature to the agents of the ASN departments for signing approvals for resumption of activity by BNI 32 "ATPu".
2009-DC 0163	3 November 2009	Constituting delegation of powers to the ASN Chairman for signing the approvals for resumption of activity by BNI 32 "ATPu".
2009-DC 0164	17 November 2009	Setting the requirements concerning water intake and consumption and the discharge into the environment of liquid and gaseous effluents from BNIs 139, 144 and 163 operated by Électricité de France (EDF-SA) in the commune of Chooz (Ardennes <i>département</i> ).
2009-DC 0165	17 November 2009	Setting environmental discharge limits for liquid and gaseous effluents of BNIs 139, 144 and 163 operated by Électricité de France (EDF-SA) in the commune of Chooz (Ardennes <i>département</i> ).
DEP-SG-112-2009-PRESIDENT	18 November 2009	Concerning the appointment of 8 radiation protection inspectors and revocation of the appointment of 8 radiation protection inspectors.
2009-DC 0166	8 December 2009	Concerning specification reference 300-AQ-061 for packaging by vitrification of intermediate level effluents.
2009-DC 0167	8 December 2009	Concerning the requirements to be met by Électricité de France – Société Anonyme (EDF-SA) for operation of the 1300 MWe reactors on the NPPs of Belleville (BNI 127 and 128), Cattenom (BNI 124, 125, 126 and 137), Flamanville (BNI 108 and 109), Golfech (BNI 135 and 142), Nogent (BNI 129 and 130), Paluel (BNI 103, 104, 114 and 115), Penly (BNI 136 and 140) and St Alban (BNI 119 and 120) implementing Galice fuel management.
DEP-DEU-0704-2009	8 December 2009	Constituting approval of laboratories for the measurement of radioactivity in the environment.
DEP-DEU-0705-2009	8 December 2009	Constituting extension of approval of laboratories for the measurement of radioactivity in the environment.
DEP-DEU-0708-2009	11 December 2009	Revocation of approval of ALGADE/LED for measurement of trans-uranium elements in the biological matrices and the environment.

## ASN decisions *(continuation)*

Reference	Date of the decision	Title
DEP-DEU-0709-2009	11 December 2009	Revocation of approval of IPHC/RAMSES for measurement of the total alpha activity index in water.
DEP-DEU-0710-2009	11 December 2009	Revocation of approval of SERAC/UT MARIO for measurement of the total alpha activity index in water.
2009-DC 0168	22 December 2009	Setting requirements concerning the commissioning of the cold crucible vitrification process in chain B of the R7 unit of the UP2-800 plant located on the AREVA NC site at La Hague.
2009-DC 0169	22 December 2009	Constituting technical requirements for BNI 162, known as EL 4 D, operated by Électricité de France in the commune of Loqueffret (Finistère <i>département</i> ).
2009-DC 0170	22 December 2009	Constituting technical requirements for ponds B1 and B2 operated by the Comurhex company in the commune of Narbonne (Aude <i>département</i> ).



## ASN opinions

It is **essential** to consult ASN with regard to the following:

- draft decrees or ministerial orders dealing with the regulation of nuclear safety;
- draft BNI authorisation, final shutdown and decommissioning decrees.

**It may** be consulted at the request of the Government or Parliament with respect to draft texts or particular questions.

In 2009, of the 13 opinions issued by ASN, as listed below, 11 were published in the ASN Official Bulletin.

Opinions 0076, 0078 and 0080 not yet published, which concern draft regulatory texts issued by the ministers responsible for nuclear safety, will be published in the ASN Official Bulletin on the date said texts are published.

Reference	Date of the opinion	Title
2008-AV 0065*	19 November 2008	Draft order stipulating the composition of the file and the consumption information procedures specified in Article R. 1333-5 of the Public Health Code.
2008-AV 0067*	9 December 2008	Draft decree stipulating the procedures applicable to the application for authorisation to practice by medical radiation physicists and the draft order amending the order of 19 November 2004 concerning the training, functions and conditions for intervention by the medical radiation physicist.
2009-AV 0068	15 January 2009	Concerning the ANDRA file regarding analysis of the geological context of the candidate communes for the low level long-lived waste repository.
2009-AV 0069	10 March 2009	Concerning the draft decree regarding the environmental authority.
2009-AV 0070	21 April 2009	Concerning the draft decree authorising CEA to create a BNI called the Jules Horowitz Reactor on the Cadarache site, in the commune of Saint-Paul-lez-Durance (Bouches du Rhône <i>département</i> ).
2009-AV 0071	21 April 2009	Concerning the draft decree authorising AREVA NC to carry out final shutdown and decommissioning of BNI 80, known as the “oxide high activity” facility (HAO) and located in the La Hague plant (Manche <i>département</i> ).
2009-AV 0072	21 April 2009	Concerning the draft decree regarding certain technical operating conditions for cancer treatment care in radiotherapy centres and the draft decree amending the order of 19 November 2004 relating to the training, functions and the conditions of intervention by the medical radiation physicist, requiring an interim organisation for the radiation physics team in these centres.
2009-AV 0073	28 April 2009	Concerning the merged draft decree for the transport of dangerous goods by land.

\*Opinions 2008-AV-0065 of 19 November 2008 and 2008-AV-0067 of 9 December 2008 not included in the ASN 2008 report are presented in this 2009 report.

## ASN decisions *(continuation)*

Reference	Date of the opinion	Title
2009-AV 0074	9 June 2009	Concerning the draft decrees for the transport of dangerous goods by sea and their transport and handling in sea ports.
2009-AV 0075	25 August 2009	Concerning the studies submitted pursuant to decree 2008-357 of 16 April 2008 with a view to drafting of the French National Radioactive Material and Waste Management Plan 2010-2012.
2009-AV 0076	20 October 2009	Concerning the draft decree defining the list of electrical appliances generating X-rays, used for biomedical research purposes or for medical, dental, medico-legal or veterinary diagnostic purposes.
2009-AV 0077	22 October 2009	Concerning its own budget and that devoted to the appraisal work of the French Institute for Radiation Protection and Nuclear Safety.
2009-AV 0079	26 November 2009	Concerning the planned modification of the merged order for the transport of dangerous goods by land.