



**COUNCIL OF  
THE EUROPEAN UNION**

**Brussels, 16 February 2012**

**6094/12**

**ATO                    9**  
**CADREFIN         60**

**NOTE**

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from:                    General Secretariat of the Council  
to:                        Delegations  
No. Cion prop.:    17752/11 ATO 149 CADREFIN 159

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Subject:                Proposal for a Council Regulation on Union support for the nuclear  
                              decommissioning assistance programmes in Bulgaria, Lithuania and Slovakia

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Taking into account that at the last WPAQ meeting discussions in detail were limited to Art. 4, the Presidency prepared the attached text for the WPAQ meeting on 22 February 2012.

The Presidency intends to continue discussions starting with Article 1.

The changes are in **bold underline**; deletions are marked with ~~strikethrough~~.

Proposal for a  
**COUNCIL REGULATION**  
**on Union support for the nuclear decommissioning assistance programmes in Bulgaria,  
Lithuania and Slovakia.**

THE COUNCIL OF THE EUROPEAN UNION,

Having regard to the Treaty establishing the European Atomic Energy Community, and in particular Article 203 thereof,

Having regard to the proposal from the European Commission<sup>1</sup>,

Having regard to the opinion of the European Parliament<sup>2</sup>,

Whereas:

- (1) According to Article 30 of the Protocol concerning the conditions and arrangements for admission of the Republic of Bulgaria and Romania to the European Union, Bulgaria committed itself to the closure of Units 1 and 2 and Units 3 and 4 of the Kozloduy nuclear power plant by 31 December 2002 and 31 December 2006, respectively and to the subsequent decommissioning of these units. In line with its obligations, Bulgaria shut down all units concerned within the respective deadlines.
- (2) According to Protocol No. 4 on the Ignalina nuclear power plant in Lithuania attached to the Act of accession of the Czech Republic, Estonia, Cyprus, Latvia, Lithuania, Hungary, Malta, Poland, Slovenia and Slovakia, acknowledging in 2004 the readiness of the Union to provide adequate additional Community assistance to the efforts by Lithuania to decommission the Ignalina Nuclear Power Plant and highlighting this expression of solidarity, Lithuania committed to the closure of Unit 1 of the Ignalina Nuclear Power Plant before 2005 and of Unit 2 of this plant by 31 December 2009 at the latest, and to the subsequent decommissioning of these units. In line with its obligations, Lithuania shut down all units concerned within the respective deadlines.

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<sup>1</sup> OJ C, , p..

<sup>2</sup> OJ C, , p..

- (3) According to Protocol No. 9 on unit 1 and unit 2 of the Bohunice V1 nuclear power plant in Slovakia attached to the Act of accession of the Czech Republic, Estonia, Cyprus, Latvia, Lithuania, Hungary, Malta, Poland, Slovenia and Slovakia, Slovakia committed itself to the closure of unit 1 and unit 2 of the Bohunice V1 nuclear power plant by 31 December 2006 and 31 December 2008, respectively and to the subsequent decommissioning of these units. In line with its obligations, Slovakia shut down all units concerned within the respective deadlines.
- (4) In line with the Accession Treaty obligations and with the support of Community assistance, Bulgaria, Lithuania and Slovakia have closed the nuclear power plants and made significant progress towards their decommissioning. Further work is necessary in order to continue the progress with the actual dismantling operations until an irreversible state within the safe decommissioning process is reached, whilst ensuring that the highest safety standards are applied. Based on the available estimates, completion of decommissioning work will require substantial additional financial resources.
- (5) The Union has committed to assist Bulgaria, Lithuania and Slovakia in addressing the exceptional financial burden implied by the decommissioning process, without prejudice to the principle that the final responsibility of decommissioning rests with the Member States concerned. Since the pre-accession period, Bulgaria, Lithuania and Slovakia have received substantial financial support from the Union, notably through the the Kozloduy, Ignalina and Bohunice Programmes established for the period 2007 - 2013. The Union financial support under these Programmes will terminate in 2013.
- (6) Following the request for further funding from Bulgaria, Lithuania and Slovakia, provision has been made in the Commission proposal for the next Multi-Annual financial framework for the period 2014-2020: "A Budget for Europe 2020"<sup>3</sup> for a sum of EUR 700 million from the general budget of the European Union for nuclear safety and decommissioning. From this the amount EUR 500 million in 2011 prices which is about EUR 553 million in the current prices is foreseen for a new Programme to further support the decommissioning of the Bohunice V1 units 1-2 and the Ignalina units 1-2 over the period from 2014 to 2017 and the Kozloduy units 1-4 nuclear power plants over the period from 2014 to 2020. Funding under this new Programme should be made available in a gradually decreasing manner.

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<sup>3</sup> COM(2011) 500

- (7) The support covered by this Regulation should ensure seamless continuation of decommissioning and concentrate on measures to reach an irreversible state within the safe decommissioning process, as such bringing the greatest Union added value, while ensuring the transition towards Member State funding for the completion of decommissioning. The ultimate responsibility for nuclear safety remains with the Member States concerned, which also implies the ultimate responsibility for its financing, including the financing of decommissioning. This Regulation does not prejudice the outcome of any future State aid procedures that may be undertaken in accordance with Articles 107 and 108 of the Treaty.
- (8) The provisions of this regulation are without prejudice to the rights and obligations arising from Accession Treaties, in particular provisions of the Protocols mentioned in recitals 1 to 3 of the preamble.
- (9) The decommissioning of the nuclear power plants covered by this Regulation should be carried out with recourse to the best available technical expertise, and with due regard to the nature and technological specifications of the units to be shut down, in order to ensure the highest possible efficiency.
- (10) The activities covered by this Regulation and the operations which they support should comply with applicable Union and national law which is directly or indirectly linked to the implementation of the operation. The decommissioning of the nuclear power plants covered by this Regulation should be carried out in line with the legislation on nuclear safety<sup>4</sup> and waste management<sup>5</sup> and on the environment<sup>6</sup>.
- (11) An effective control of the evolution of the decommissioning process will be ensured by the Commission in order to assure the highest Union added value of the funding allocated within this Regulation, although the final responsibility for the decommissioning rests with the Member States. This includes effective performance measurement and assessment of corrective measures during the programme.

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<sup>4</sup> OJ L 172, 2.7.2009, p.18; Council Directive 2009/71/Euratom of 25 June 2009 establishing a Community framework for the nuclear safety of nuclear installations.

<sup>5</sup> OJ L 199, 2.8.2011, p. 48; Council Directive 2011/70/Euratom of 19 July 2011 establishing a Community framework for the responsible and safe management of spent fuel and radioactive waste.

<sup>6</sup> In particular Council Directive 85/337/EEC of 27 June 1985 on the assessment of the effects of certain public and private projects on the environment OJ L 175, 5.7.1985, p. 40; Directive 2009/31/EC of the European Parliament and of the Council 23 April 2009 (OJ L 140, 5.6.2009, p.114).

- (12) The financial interests of the Union should be protected through proportionate measures throughout the expenditure cycle, including the prevention, detection and investigation of irregularities, the recovery of funds lost, wrongly paid or incorrectly used and, where appropriate, penalties.
- (13) Since the objectives of the action to be taken, and in particular the provisions for adequate financial resources for the continuation of safe decommissioning, cannot be sufficiently achieved by the Member States, the Union may adopt measures in accordance with the principle of subsidiarity as set out in Article 5 of the Treaty on European Union. In accordance with the principle of proportionality, as also set out in that Article, this Regulation does not go beyond what is necessary in order to achieve those objectives,
- (14) In order to ensure uniform conditions for the implementation of this Regulation, implementing powers should be conferred on the Commission as regards the adoption of annual work programmes and detailed implementing procedures. Those powers should be exercised in accordance with Regulation (EU) No 182/2011 of the European Parliament and of the Council of 16 February 2011 laying down the rules and general principles concerning mechanisms for control by the Member States of the Commission's exercise of implementing powers<sup>7</sup>.
- (15) Council Regulation (EC) 1990/2006 of 21 December 2006 on the implementation of Protocol No 4 on the Ignalina nuclear power plant in Lithuania to the Act of accession of the Czech Republic, Estonia, Cyprus, Latvia, Lithuania, Hungary, Malta, Poland, Slovenia and Slovakia (Ignalina Programme)<sup>8</sup>, Regulation (Euratom) No 549/2007 of 14 May 2007 on the implementation of Protocol No 9 on Unit 1 and Unit 2 of the Bohunice V1 nuclear power plant in Slovakia to the Act concerning the conditions of accession to the European Union of the Czech Republic, Estonia, Cyprus, Latvia, Lithuania, Hungary, Malta, Poland, Slovenia and Slovakia (Bohunice Programme)<sup>9</sup> and Council Regulation (Euratom) 647/2010 of 22 July 2010 on financial assistance of the Union with respect to the decommissioning of Units 1 to 4 of the Kozloduy Nuclear Power Plant in Bulgaria (Kozloduy Programme)<sup>10</sup> should accordingly be repealed.

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<sup>7</sup> OJ L 55, 28.2.2011, p. 13.

<sup>8</sup> OJ L 411, 30.12.2006, p.10.

<sup>9</sup> OJ L 131, 23.5.2007, p.1.

<sup>10</sup> OJ L 189, 22.7.2010, p.9.

HAS ADOPTED THIS REGULATION:

*Article 1*

*Subject matter*

This Regulation establishes the multi-annual Nuclear Decommissioning Assistance Programme 2014 - 2020 ('the Programme') laying down rules for the implementation of the Union's financial support for measures connected with the decommissioning of the Kozloduy (units 1 to 4; the Kozloduy Programme), Ignalina (units 1 and 2; the Ignalina Programme) and Bohunice V1 (units 1 and 2; the Bohunice Programme) nuclear power plants.

*Article 2*

*Objectives*

1. The general objective of the Programme is to assist the Member States concerned to reach an irreversible state within the decommissioning process of Kozloduy units 1 to 4, Ignalina units 1 and 2 and Bohunice V1 units 1 and 2 nuclear power plants, in accordance with their respective decommissioning plans, while keeping the highest level of safety.
2. Within the funding periods the specific objectives for the Kozloduy, Ignalina and Bohunice Programmes are:
  - (a) Kozloduy Programme:
    - (i) performing dismantling in the turbine halls of units 1 to 4 and in auxiliary buildings, to be measured by the number and type of systems dismantled;
    - (ii) dismantling of large components and equipments in the reactor buildings of units 1 to 4, to be measured by the number and type of systems and equipments dismantled;
    - (iii) safely managing the decommissioning waste in accordance with a detailed waste management plan, to be measured by the quantity and type of conditioned waste;
  - (b) Ignalina Programme:
    - (i) defueling of the reactor core of unit 2 and the unit 1 and 2 reactor fuel ponds into the dry spent fuel storage facility, to be measured by the number of unloaded fuel assemblies;
    - (ii) safely maintaining the reactor units until defueling is completed, to be measured by the number of registered incidents;

- (iii) performing dismantling in the turbine hall and other auxiliary buildings and safely managing the decommissioning waste in accordance with a detailed waste management plan to be measured by the type and number of auxiliary systems dismantled the quantity and type of conditioned waste;
- (c) Bohunice Programme:
  - (i) performing dismantling in the turbine hall and auxiliary buildings of reactor V1, to be measured by the number and type of systems dismantled;
  - (ii) dismantling of large components and equipments in the V1 reactor buildings, to be measured by the number and type of systems and equipments dismantled;
  - (iii) safely managing the decommissioning waste in accordance with a detailed waste management plan, to be measured by the quantity and type of conditioned waste;
- 3. Milestones and target end dates shall be defined in the act as referred to under Article 6(2).

### *Article 3*

#### *Budget*

- 1. The financial envelope for the implementation of the Programme for the period 2014 to 2020 shall be EUR 552 947 000 in current prices.

That amount shall be distributed among the Kozloduy, Ignalina and Bohunice Programmes as follows:

- (a) EUR 208 503 000 for the Kozloduy Programme for the period 2014 to 2020;
  - (b) EUR 229 629 000 for the Ignalina Programme for the period 2014 to 2017;
  - (c) EUR 114 815 000 for the Bohunice Programme for the period 2014 to 2017.<sup>11</sup>
- 2. The Commission will review the performance of the Programme and assess the progress of the Kozloduy, Ignalina and Bohunice Programmes against the milestones and target dates referred to in Art 2.3 by the end of 2015 within the framework of the interim evaluation referred to in Art. 8. Based on the results of this assessment, the Commission may review the amount of the appropriations allocated to the Programme, as well as the programming period and distribution amongst the Kozloduy, Ignalina and Bohunice Programmes.

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<sup>11</sup> To be addressed by the FoP-MFF group, except for the duration of assistance.

3. The financial allocation for the Kozloduy, Ignalina and Bohunice Programmes may also cover expenses pertaining to preparatory, monitoring, control, audit and evaluation activities which are required for the management of the programme and the achievement of its objectives; in particular, studies, meetings of experts, information and communication actions, including corporate communication of the political priorities of the European Union as far as they are related to the general objectives of this Regulation, expenses linked to IT networks focusing on information processing and exchange, together with all other technical and administrative assistance expenses incurred by the Commission for the management of the programme.

The financial allocation may also cover the technical and administrative assistance expenses necessary to ensure the transition between the Programme and the measures adopted under Council Regulation (EC) 1990/2006, Regulation (Euratom) No 549/2007 and Council Regulation (Euratom) 647/2010.

#### *Article 4*

##### *Ex ante conditionalities*

1. By 1 January 2014 Bulgaria, Lithuania and Slovakia shall fulfil the following *ex ante* conditionalities:
  - [(a) Comply with Union's *acquis*; in particular in the area of nuclear safety the transposition into national law of the Council Directive 2009/71/Euratom<sup>4</sup> on nuclear safety and the Council Directive 2011/70/Euratom on the management of spent fuel and radioactive waste<sup>5</sup>.
  - (b) Establish a national legal framework to provide adequate provisions for the timely accumulation of national financial resources for the safe completion of decommissioning in accordance with applicable State aid rules.<sup>12</sup>
  - (c) Submit to the Commission a revised detailed decommissioning plan
2. The Commission shall assess the information provided on the fulfilment of the *ex ante* conditionalities when preparing the 2014 annual work programme as referred to in Article 6(1). It may decide, when adopting the annual work programme, to suspend all or part of the Union financial assistance pending the satisfactory completion of the *ex ante* conditionalities.

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<sup>12</sup> To be considered for deletion.



*Article 5*  
*Forms of implementation*

1. The Programme shall be implemented by one or several of the forms provided for by Regulation (EU) No XXX/2012 [New Financial Regulation], in particular, grants and procurements.
2. The Commission may entrust the implementation of the Union's financial assistance under this Programme to the bodies set out in Article 55(1)(c) of Regulation (EU) No XXXX/2012 [New Financial Regulation].

*Article 6*  
*Annual work programmes and implementation procedures*

1. The Commission shall adopt one joint annual work programme for Kozloduy, Ignalina and Bohunice Programmes specifying the objectives, expected results, related indicators and timeline for the use of funds under each annual financial commitment.
2. The Commission shall adopt not later than 31 December 2014, detailed implementation procedures for the duration of the Programme. The act setting out the implementation procedures shall also define in more detail for the Kozloduy, Ignalina and Bohunice Programmes the expected results, activities and the corresponding performance indicators. It will contain the revised detailed decommissioning plans as referred to under Article 4(1)(c) that shall serve as baseline for the monitoring of the progress and the timely achievement of the expected results.
3. The annual work programmes and the acts setting out the implementation procedures referred to in paragraph 1 and 2 shall be adopted in accordance with the examination procedure referred to in Article 9(2).

## *Article 7*

### *Protection of the financial interests of the European Union*

1. The Commission shall take appropriate measures ensuring that, when actions financed under this Regulation are implemented, the financial interests of the European Union are protected by the application of preventive measures against fraud, corruption and any other illegal activities, by effective checks and, if irregularities are detected, by the recovery of the amounts wrongly paid and, where appropriate, by effective, proportionate and deterrent penalties.
2. The Commission or its representatives and the Court of Auditors shall have the power of audit, on the basis of documents and on-the-spot, over all grant beneficiaries, contractors and subcontractors who have received Union funds.  
The European Anti-fraud Office (OLAF) may carry out on-the-spot checks and inspections on economic operators concerned directly or indirectly by such funding in accordance with the procedures laid down in Regulation (Euratom, EC) No 2185/96 with a view to establishing whether there has been fraud, corruption or any other illegal activity affecting the financial interests of the European Union in connection with a grant agreement or grant decision or a contract concerning Union funding.

Without prejudice to the first and second sub-paragraphs, cooperation agreements with third countries and international organisations and grant agreements and grant decisions and contracts resulting from the implementation of this Regulation shall expressly empower the Commission, the Court of Auditors and OLAF to conduct such audits, on-the-spot checks and inspections.

## *Article 8*

### *Evaluation*

1. No later than end 2015, an evaluation report shall be established by the Commission on the achievement of the objectives of all the measures, at the level of results and impacts, the efficiency of the use of resources and its Union added value, in view of a decision amending or suspending the measures. The evaluation shall additionally address the scope for simplification, its internal and external coherence, the continued relevance of all objectives. It shall take into account evaluation results on the long-term impact of the predecessor measures.

2. The Commission shall carry out ex-post evaluation in close cooperation with the Member States and beneficiaries. The ex-post evaluation shall examine the effectiveness and efficiency of the Programme and its impact on decommissioning.
3. Evaluations shall take account of progress against performance indicators as referred to in Article 2(2).
4. The Commission shall communicate the conclusions of these evaluations to the European Parliament and the Council.

#### *Article 9*

#### *Committee*

1. The Commission shall be assisted by a Committee within the meaning of Regulation (EU) No 182/2011.
2. Where reference is made to this paragraph, the procedure provided for in Article 5 of Regulation (EU) No 182/2011 shall apply.

Where the opinion of the Committee is to be obtained by written procedure, the procedure shall be terminated without result when, within the time limit for delivery of the opinion, the chair of the Committee so decides or a simple majority of committee members so requests.

#### *Article 10*

#### *Transitional provisions*

This Regulation shall not affect the continuation or modification, including the total or partial cancellation, of the projects concerned, until their closure, or of financial aid awarded by the Commission on the basis of Council Regulation (EC) 1990/2006, Regulation (Euratom) No 549/2007 and Council Regulation (Euratom) 647/2010, or any other legislation applying to that assistance on 31 December 2013, which shall continue to apply to the actions concerned until their closure.

*Article 11*

*Repeal*

Council Regulation (EC) 1990/2006, Regulation (Euratom) No 549/2007 and Council Regulation (Euratom) 647/2010 are repealed with effect from 1 January 2014.

*Article 12*

*Entry into force*

This Regulation shall enter into force on the twentieth day following that of its publication in the *Official Journal of the European Union*.

It shall apply from 1 January 2014.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels,

*For the Council*

*The President*

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