ANNEX

Work Programme for 2019 in the field of energy

1. Introduction
On the basis of the objectives given in the basic acts and the budget remarks referred to in the present Decision, this work programme contains the actions to be financed in the below mentioned fields and the budget breakdown for year 2019 as follows:

a) for procurement implemented under direct management (point 2)
b) for other actions or expenditure (point 3)

The objectives pursued by DG Ener in 2019 are:
- For budgetary line 32.020200

2. Procurement
The global budgetary envelope reserved for procurement contracts in 2019 is EUR 16 710 000.

2.1 Actions to support the European energy policy and the internal energy market
Budgetary Line 32.020200.

Legal basis

General description of the actions envisaged

<table>
<thead>
<tr>
<th>These actions will include:</th>
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<tbody>
<tr>
<td>• Conferences and communication activities</td>
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<tr>
<td>• Consultancy and studies</td>
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<tr>
<td>• Development and maintenance of IT systems, including EMOS</td>
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<tr>
<td>• Purchase of data and information knowledge</td>
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<tr>
<td>• Translation of energy-related documents</td>
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Implementation

Some conferences may be implemented by DG SCIC via cross sub-delegation; communication activities are co-delegated to DG COMM; some consultancy will be delegated to the JRC through

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2.2 Actions to support Nuclear Safeguards Budgetary Line 32.030100

Legal basis

- Task resulting from specific powers directly conferred on the Commission by the Euratom Treaty under Chapter VII and Article 174.

General description of the actions envisaged

These actions will include:

- Development, consultancy and maintenance of IT systems & IT Equipments
- Training for nuclear safeguard inspectors and technicians
- Purchase of Inspection equipment, maintenance, transport, etc.

Implementation

DG ENER, DIGIT

2.3 Actions to support Nuclear Safety

Legal basis

- Task resulting from specific powers directly conferred on the Commission by the Euratom Treaty under Chapter VII and Article 174.

General description of the actions envisaged

These actions will include:

- Conferences
- Communication activities
- Studies
- Development and maintenance of IT systems & IT Equipments

Implementation

DG ENER, DG COMM, JRC, DIGIT,

3. Other actions or expenditure (no grants)

Legal basis

3.1. **Contribution to Energy Charter Secretariat**

<table>
<thead>
<tr>
<th>Amount</th>
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<tbody>
<tr>
<td>EUR 150,000</td>
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<table>
<thead>
<tr>
<th>Description</th>
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<tbody>
<tr>
<td>Budget line 32.0202</td>
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<tr>
<td>Membership fee</td>
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<tr>
<td>Voluntary Contribution to the Energy Charter Secretariat which will be devoted to supporting the Energy Charter Secretariat to organise and conduct its activities under the Energy Charter Treaty. The EU is a Contracting Party to the Energy Charter Treaty. (FV 340)</td>
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3.2. **Inspections – Mission costs**

<table>
<thead>
<tr>
<th>Amount</th>
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<tbody>
<tr>
<td>EUR 2,600,000</td>
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<table>
<thead>
<tr>
<th>Description</th>
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<tbody>
<tr>
<td>Budget line 32.0301</td>
</tr>
<tr>
<td>Safeguards related missions including inspections, associated technical missions and meetings held in connection with safeguards activities for DG ENER Directorate E Euratom Safeguards (FV 22).</td>
</tr>
</tbody>
</table>

3.3. **Reimbursement to nuclear operators and other nuclear related services**

<table>
<thead>
<tr>
<th>Amount</th>
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<tbody>
<tr>
<td>EUR 4,520,000</td>
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<table>
<thead>
<tr>
<th>Description</th>
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Budget line 32.0301
Operation and maintenance of on-site nuclear laboratories and other tasks resulting from specific powers directly conferred on the EC by the Treaty establishing the European Atomic Energy Community under Chapter 7 of Title II and Article 174

Legal basis

3.4. Manpower/Missions to operate the LSS at La Hague and the OSL at Sellafield, DA and HPTA Analytical services at JRC-ITU, COMPUCEA Manpower/Missions

Amount
EUR 2 400 000

Description
Budget line 32.0301
JRC has developed the equipment that is installed and operated in the on-site laboratories (OSL Sellafield, UK and LSS La Hague). The JRC is therefore best placed to provide the specialised and qualified manpower to manage and operate these laboratories. To keep the sophisticated instrumentation running, JRC is also best placed to repair/exchange broken parts for the different instruments in both laboratories, as well to purchase the necessary consumables for the functioning of these laboratories. (FV 16)

3.5. Euratom Article 35 verifications

Amount
EUR 30 000

Description
Budget line 32.0302
Verifications in several Member States and possibly also in neighbouring countries in order to verify the operation and efficiency of the installations necessary to carry out continuous monitoring of radioactivity in the air, water and soil and additionally to ensure compliance with the Basic Safety Standards. (FV 60).