



Innovation and Networks Executive Agency

Department C - Connecting Europe Facility (CEF)

**GRANT AGREEMENT
UNDER THE CONNECTING EUROPE FACILITY (CEF) - TRANSPORT SECTOR**

AGREEMENT No INEA/CEF/TRAN/M2014/1028609

The **Innovation and Networks Executive Agency (INEA)** ("the Agency"), under the powers delegated by the European Commission ("the Commission"), represented for the purposes of signature of this Agreement by the Director of the Agency, Dirk Beckers,

on the one part,

and

1. Ministry of Economy, Development and Tourism (MEDT)

NIKIS 5-7
10180 ATHENS
Greece

represented for the purposes of signature of this Agreement by Minister of Economy, Development and Tourism, George Stathakis

hereinafter referred to collectively as "the beneficiaries", and individually as "beneficiary" for the purposes of this Agreement,

on the other part,

HAVE AGREED

to the Special Conditions (hereinafter referred to as "the Special Conditions") and the following Annexes:

- Annex I Description of the action
- Annex II General Conditions (hereinafter referred to as "the General Conditions")
- Annex III Estimated budget of the action
- Annex IV Mandates provided to the coordinator by the other beneficiaries: not applicable
- Annex V Model final report
- Annex VI Model financial statement(s)
- Annex VII Model terms of reference for the certificate on the financial statements

which form an integral part of this Agreement, hereinafter referred to as "the Agreement".

The terms set out in the Special Conditions shall take precedence over those set out in the Annexes.

The terms of Annex II "General Conditions" shall take precedence over the other Annexes.

SPECIAL CONDITIONS

TABLE OF CONTENT

- ARTICLE 1 – SUBJECT MATTER OF THE AGREEMENT
- ARTICLE 2 – ENTRY INTO FORCE OF THE AGREEMENT AND DURATION OF THE ACTION
- ARTICLE 3 – MAXIMUM AMOUNT AND FORM OF THE GRANT
- ARTICLE 4 – ADDITIONAL PROVISIONS ON REPORTING, PAYMENTS AND PAYMENT ARRANGEMENTS
- ARTICLE 5 – BANK ACCOUNT FOR PAYMENTS
- ARTICLE 6 – DATA CONTROLLER AND COMMUNICATION DETAILS OF THE PARTIES
- ARTICLE 7 – ENTITIES AFFILIATED TO THE BENEFICIARIES
- ARTICLE 8 – IMPLEMENTING BODIES DESIGNATED BY THE BENEFICIARIES
- ARTICLE 9 – MONO-BENEFICIARY GRANT
- ARTICLE 10 – ADDITIONAL PROVISIONS ON REIMBURSEMENT OF COSTS DECLARED ON THE BASIS OF THE BENEFICIARY'S USUAL COST ACCOUNTING PRACTICES
- ARTICLE 11 – ADDITIONAL PROVISIONS ON USE OF THE RESULTS (INCLUDING INTELLECTUAL AND INDUSTRIAL PROPERTY RIGHTS)
- ARTICLE 12 – OBLIGATION TO CONCLUDE AN INTERNAL CO-OPERATION AGREEMENT
- ARTICLE 13 – INAPPLICABILITY OF THE NO-PROFIT PRINCIPLE
- ARTICLE 14 – INELIGIBILITY OF VALUE ADDED TAX
- ARTICLE 15 – SPECIAL PROVISIONS ON ELIGIBLE COSTS
- ARTICLE 16 – WAIVING OF THE OBLIGATION TO PROVIDE CERTIFICATES ON THE FINANCIAL STATEMENTS
- ARTICLE 17 – FINANCIAL SUPPORT TO THIRD PARTIES
- ARTICLE 18 – IMPLEMENTATION OF ACTION TASKS BY BENEFICIARIES NOT RECEIVING EU FUNDING
- ARTICLE 19 – SETTLEMENT OF DISPUTES WITH NON EU BENEFICIARIES
- ARTICLE 20 – BENEFICIARIES WHICH ARE INTERNATIONAL ORGANISATIONS
- ARTICLE 21 – JOINT AND SEVERAL FINANCIAL LIABILITY FOR RECOVERIES

ARTICLE 1 – SUBJECT MATTER OF THE AGREEMENT

The Commission has decided to award a grant, under the terms and conditions set out in the Special Conditions, the General Conditions and the other Annexes to the Agreement, for the action entitled "**Completion of the new, double, high speed, electrified railway line Tithorea-Lianonkladi-Domokos, 106km long**" ("the action"), action number **2014-EL-TMC-0651-W** as described in Annex I.

With the signature of the Agreement, the beneficiaries accept the grant and agree to implement the action, acting on their own responsibility.

ARTICLE 2 – ENTRY INTO FORCE OF THE AGREEMENT AND DURATION OF THE ACTION

2.1 The Agreement shall enter into force on the date on which the last party signs.

2.2 The action shall run from 01/01/2014 ("the starting date") until 30/06/2018 ("the completion date").

ARTICLE 3 - MAXIMUM AMOUNT AND FORM OF THE GRANT

The grant for the action shall be of a **maximum amount of EUR 290,389,308.97**.

The grant shall take the form of:

- (a) the reimbursement of 67.48% of the eligible costs of the action ("reimbursement of eligible costs"), which are estimated at EUR 430,333,890 and which are:
 - (i) actually incurred ("reimbursement of actual costs")
 - (ii) reimbursement of unit costs: not applicable
 - (iii) reimbursement of lump sum costs: not applicable
 - (iv) reimbursement of flat-rate costs: not applicable
 - (v) declared on the basis of an amount per unit calculated in accordance with the beneficiary's usual cost accounting practices ("reimbursement of costs declared on the basis of the beneficiary's usual cost accounting practices") for personnel costs
- (b) unit contribution: not applicable
- (c) lump sum contribution: not applicable
- (d) flat-rate contribution: not applicable

ARTICLE 4 – ADDITIONAL PROVISIONS ON REPORTING, PAYMENTS AND PAYMENT ARRANGEMENTS

4.1 Reporting periods and payments

In addition to the provisions set out in Articles II.23 and II.24, the following reporting and payment arrangements shall apply:

4.1.1 Reporting periods

The action is divided into the following reporting periods:

- Reporting period 1 from the starting date of the action to 31 December 2014;
- Reporting period 2 from 1 January 2015 to 31 December 2015;
- Reporting period 3 from 1 January 2016 to 31 December 2016;
- Reporting period 4 from 1 January 2017 to 31 December 2017;
- Last reporting period from 1 January 2018 to the completion date of the action.

4.1.2 Payments

Upon entry into force of the Agreement, the Agency shall make to each beneficiary a first pre-financing payment equivalent to 50% of the amount of the first annual instalment of the maximum CEF contribution per beneficiary as indicated in Annex III.

At the end of each reporting period, except the last reporting period, each beneficiary may submit a request for further pre-financing payment in accordance with Article II.23.1.2. The further pre-financing payment shall be calculated on the basis of 50% of the cumulated financing needs and in accordance with Article II.24.1.3. The Agency shall make the further pre-financing payment to the beneficiary in accordance with Article II.24.1.3.

At the end of at least every two reporting periods, each beneficiary shall submit a request for interim payment in accordance with Article II.23.2.1. The Agency shall make an interim payment to the beneficiary in accordance with Article II.24.2.

At the end of the last reporting period, each beneficiary shall submit the request for payment of the balance in accordance with Article II.23.2.2. The Agency shall make the payment of the balance to the beneficiary in accordance with Article II.24.3.

4.1.3 Ceiling for pre-financing and interim payments

The total amount of pre-financing and interim payments shall not exceed 80% of the maximum grant amount per beneficiary set out in Article 3.

4.2 Time limit for payments

The time limit for the Agency to make the interim payment(s) and payment of the balance is 90 days.

4.3 Language and submission means of requests for payment, reports and financial statements

All requests for payments, reports and financial statements shall be submitted in English.

The Action Status Report referred to in Article II.23.1 shall be submitted via TEN-Tec.

Other documents or, if applicable, scanned copies of the original signed paper versions and electronic files, shall be sent via e-mail to the address specified in Article 6.2.

ARTICLE 5 – BANK ACCOUNT FOR PAYMENTS

Payments shall be made to the following bank accounts:

- for Ministry of Economy, Development and Tourism:

Name of bank: Bank of Greece

Address of branch: 21, Panepistimiou, 10250 Athens GREECE

Precise denomination of the account holder: Ministry of Finance, General Accounting Office

Full account number (including bank codes): GR7801000130000007100011721

IBAN code: GR7801000130000007100011721

ARTICLE 6 - DATA CONTROLLER AND COMMUNICATION DETAILS OF THE PARTIES

6.1 Data controller

The entity acting as a data controller according to Article II.6 shall be the Director of the Agency.

6.2 Communication details of the Agency

Any communication addressed to the Agency by post or e-mail shall be sent to the following address:

Innovation and Networks Executive Agency (INEA)

Department C - Connecting Europe Facility (CEF)

Unit C2 Transport

B-1049 Brussels

Fax: +32(0)2 297 37 27

E-Mail addresses:

For general communication: inea@ec.europa.eu

For the submission of requests for payment, reports (except ASRs) and financial statements: INEA-C2@ec.europa.eu

Any communication addressed to the Agency by registered mail, courier service or hand-delivery shall be sent to the following address:

Innovation and Networks Executive Agency (INEA)

Avenue du Bourget, 1

B-1140 Brussels (Evere)

TEN-Tec shall be accessed via the following URL:

<https://webgate.ec.europa.eu/tentec/>

6.3 Communication details of the beneficiaries

Any communication from the Agency to the beneficiaries shall be sent to the following

addresses:

- for Ministry of Economy, Development and Tourism:
Logothetis George
Head of Special Coordination Service of Implementation
NIKIS 10, 10563 ATHENS, Greece
E-mail address: glogothetis@mnc.gr

ARTICLE 7 – ENTITIES AFFILIATED TO THE BENEFICIARIES

Not applicable.

ARTICLE 8 - IMPLEMENTING BODIES DESIGNATED BY THE BENEFICIARIES

For the purpose of this Agreement, the following entities are considered as implementing bodies:

- ERGA OSE S.A., designated by MEDT.

ARTICLE 9 - MONO-BENEFICIARY GRANT

Any reference to the 'beneficiaries' shall be interpreted as references to the 'beneficiary'.

ARTICLE 10 – ADDITIONAL PROVISIONS ON REIMBURSEMENT OF COSTS DECLARED ON THE BASIS OF THE BENEFICIARY'S USUAL COST ACCOUNTING PRACTICES

Not applicable.

ARTICLE 11 – ADDITIONAL PROVISIONS ON USE OF THE RESULTS (INCLUDING INTELLECTUAL AND INDUSTRIAL PROPERTY RIGHTS)

In addition to the provisions of Article II.8.3, the beneficiaries shall warrant that the Agency has the rights to:

- summarise the results of the action and distribute the summary;
- extract a part (e.g. audio or video files) of, divide into parts or compile the results of the action.

ARTICLE 12 – OBLIGATION TO CONCLUDE AN INTERNAL CO-OPERATION AGREEMENT

Not applicable.

ARTICLE 13 - INAPPLICABILITY OF THE NO-PROFIT PRINCIPLE

Not applicable.

ARTICLE 14 - INELIGIBILITY OF VALUE ADDED TAX

Not applicable.

ARTICLE 15 - SPECIAL PROVISIONS ON ELIGIBLE COSTS

By way of derogation from point (l) of Article II.19.4, the following costs may be eligible:

- (i) costs of purchase of land not built on and land built on, up to 10 % of the total eligible costs of the action,
- (ii) costs of purchase of derelict sites and purchase of sites formerly in industrial use which comprise buildings, up to 15 % of the total eligible costs of the action.

ARTICLE 16 – WAIVING OF THE OBLIGATION TO PROVIDE CERTIFICATES ON THE FINANCIAL STATEMENTS

Not applicable.

ARTICLE 17 - FINANCIAL SUPPORT TO THIRD PARTIES

Article II.11 is not applicable.

ARTICLE 18 — IMPLEMENTATION OF ACTION TASKS BY BENEFICIARIES NOT RECEIVING EU FUNDING

Not applicable.

ARTICLE 19 – SETTLEMENT OF DISPUTES WITH NON EU BENEFICIARIES

Not applicable.

ARTICLE 20 – BENEFICIARIES WHICH ARE INTERNATIONAL ORGANISATIONS

Not applicable.

ARTICLE 21 – JOINT AND SEVERAL FINANCIAL LIABILITY FOR RECOVERIES

Not applicable.

SIGNATURES

For the beneficiary Ministry of Economy,
Development and Tourism

For the Agency

George Stathakis

Dirk Beckers

Done at ATHENS, on

Done at Brussels, on

In duplicate in English

ANNEX I

DESCRIPTION OF THE ACTION

ARTICLE I.1 – IMPLEMENTATION OF THE TEN-T NETWORK

The action contributes to the implementation of:

- the core network
 - Corridor(s): Orient/East-Med.
 - Pre-identified section(s) on the core network corridor(s):
 - Vidin - Sofia - Burgas/TR border Sofia - Thessaloniki - Athína/Piraeus

ARTICLE I.2 – LOCATION OF THE ACTION

I.2.1 Member State(s): Greece

I.2.2 Region(s) (using the NUTS2 nomenclature): Sterea Ellada (EL24), Thessalia (EL14)

I.2.3 Third country(ies): not applicable

ARTICLE I.3 – SCOPE AND OBJECTIVES OF THE ACTION

The existing railway line Tithorea-Lianokladi-Domokos is a single railway line, with poor geometrical characteristics, without electrification or modern signalling. The existing line does not allow high speeds and significantly limits the capacity of the overall axis Athens-Thessaloniki. This section constitutes a “bottleneck” on the Athens-Thessaloniki railway section located on the Orient/East-Mediterranean (OEM) Corridor given that it is the only section on the Athens-Thessaloniki axis without double track, modern signalling and electrification systems.

The Global project regards the study and construction of the new double track high speed, electrified, 106km railway line Tithorea-Lianokladi-Domokos. Following the construction, the entire 500 km long new electrified double track railway line Athens - Thessaloniki shall comply with the interoperability specifications for the core network (Regulation 1315/2013) and will be fully operational by 2018. Three previous phases of the global project have provided the studies and the majority of preparatory infrastructure.

The general objectives of the Action are:

- Ensuring the accessibility and connectivity of the railway section between Athens and Thessaloniki;
- Facilitating an optimal level of integration between different modes of transport along the above mentioned line and ensuring interoperability in compliance with the Technical Standards for Interoperability;
- Aiming at removing the bottlenecks on this section of the railway line;
- Improving and maintaining the quality of infrastructure in terms of safety, security and efficiency;
- Supporting modal split by fostering the use of railway transport.

The global project involves the complete construction of a new double high speed line Tithorea-Lianokladi-Domokos of 106 km, with signalling, tele-commanding, ETCS level 1, and telecommunications. The newly constructed double-track standard gauge railway line in the section Tithorea-Lianokladi-Domokos will be in compliance with EU requirements for the rail Core Network as set by Regulation (EU) No 1315/2013, namely: 22.5 t axle load, Level 1 (Baseline 2, release 2.3.0d), possibility of running trains with a length of 740 m and at least 130 km/h speed.

The Action comprises the final phase of the global project and thus completes the upgrade/modernization of the Athens–Thessaloniki axis. The Action covers the completion of the remaining infrastructure works on the new double track section Tithorea-Lianokladi-Domokos and entire superstructure, signalling and electrification works of the line so as to replace the existing line of 122km, with poor geometrical characteristics.

In particular, the scope of the Action covers:

- the completion of the remaining infrastructure works
- the construction of superstructure works
- the signalling-telecommanding, electrification and telecommunication works
- the completion of the stations railway infrastructure at the Tithorea, Molos, Lianokladi and Domokos stations
- construction of 2 traction substations at Anthili and Perivoli and 3 electromechanical (E/M) buildings
- E/M works for 5 Railway Stations (Tithorea RS, Molos RS, Lianokladi RS, Agios Stefanos RS, Domokos RS and 2 Railway Stops Aggies and Thavmakos Railway Stops E/M works for 6 tunnels, 5 cuts&covers, 17 railway bridges and 5 road overpasses

The Action also includes:

- Connection of 2 electric traction Substations (Anthili & Perivoli) in the 150 KWH Transmission System
- Technical Monitoring of 14 Bridges
- Planting works
- Completion of flood preventing works at Sperchios River
- Supplementary relocation of public utility networks and archaeological works
- Small-scale supplementary land acquisition

In conjunction with the ongoing/planned investments along the Athens–Patras axis (which is also part of the OEM Corridor), the Action's objective is to turn the entire Patras-Athens-Thessaloniki-Promachonas axis into a high-speed railway line of increased capacity, equipped with modern signalling, telecommanding, telecommunication and electrification systems, in full compliance with TEN-T requirements set by the Regulation 1315/2013.

ARTICLE I.4 – ACTIVITIES

I.4.1 Activities timetable

Activity number	Activity title	Indicative start date	Indicative end date	Milestone number
1	Completion of the infrastructure	01/01/2014	30/07/2017	1, 2
2	Construction of the superstructure	10/06/2014	30/09/2017	3, 4, 5
3	Signalling-telecommanding and	17/03/2014	28/02/2018	6

telecommunication works				
4	ETCS deployment	17/03/2014	30/06/2018	7, 8, 9, 10, 11
5	Construction of electrification system	17/03/2014	28/02/2018	12, 13
6	Construction of electromechanical (E/M) installations	22/04/2015	30/10/2017	14, 15
7	Stations' railway infrastructure	04/05/2015	30/10/2017	16
8	Small-scale supplementary land acquisition	12/04/2016	20/12/2017	17, 18
9	Planting works	16/11/2015	04/06/2018	19, 20
10	Connection of 2 electric traction Substations (Anthili & Perivoli) in the 150 KWH Transmission System	07/10/2015	30/06/2017	21, 22
11	Installation of monitoring and protection system	11/11/2015	30/06/2018	23, 24
12	Flood prevention works in Sperchios River	22/02/2016	30/12/2017	25, 26
13	Supplementary relocation of Public Utility networks and archaeology	01/01/2014	30/06/2018	27
14	Project management	01/01/2014	30/06/2018	28

I.4.2 Activities description

Activity 1: Completion of the infrastructure

The activity includes the remaining infrastructure works of the new double track line along 41 km of the section between 166+450km and 169+755, between 178+950 and 185+500km (Kallidromo tunnel exit area), between 197+000km and 218+400km (Sperchios River area), between 219+500km and 233+500km (from Lianokladi R.S. to R.T.5), between 234+670km and 234+770km, between 246+000km and 247+000km, between 255+700km and 255+800km, between 258+500km and 259+700km (R.B.26 area), between 269+300km and 269+600km.

In detail, the activity includes:

1) in the subsection from Tithorea RS to Lianokladi RS:

a) earthworks:

1) completion of the railway embankment in the sections from Km 197+224 to Km 217+709 (Lianokladi RS entrance);

2) completion of the loading and unloading works on the railway embankment, in the sections from Km 197+224 to Km 217+709 (Lianokladi RS entrance);

b) protection works for the trench slopes at the northern face of Kallidromo tunnel between Km178+953 and Km183+500;

c) construction of retaining walls between Km169+008 and Km169+755 and between Km178+953 and Km183+500;

d) construction of 1 new Railway Bridge and completion of 11 new Railway Bridges;

e) construction of 3 overpasses and completion of 9 overpasses;

f) construction of 2 cut & covers and completion of 5 cut & covers;

g) hydraulic works for the protection of the railway line and the nearest properties along the

railway line (drains, culverts and ditches);

- h) construction of side and intersecting road network affected by the construction of the railway line, including road signalling and implementation of safety measures, according to the completed detailed study;
- i) fencing of the railway line.

2) in the subsection from Lianokladi RS to Domokos RS:

- a) earthworks related to the completion of infrastructure works (completion of embankment and trench excavation) in the sections from Km 219+707 to Km 232+694;
- b) construction of retaining walls of total length of 200m between Km 234+670 and 234+770 and between Km 259+600 and Km 259+700;
- c) construction of 1 new railway bridge and completion of 14 new railway bridges;
- d) construction of 1 overpass and completion of 2 overpasses;
- e) completion of 1 new railway tunnel (final lining works in Railway Tunnel RT 4 in km 230+707, 495m long, single tube double track);
- f) hydraulic works for the protection of the railway line and the nearest properties, along the railway line (drains, culverts and ditches);
- g) construction of side and intersecting road network affected by the construction of the railway line, including road signalling and implementation of safety measures, according to the completed detailed study
- h) fencing of the railway line.

The activity is performed by an external contractor, following a public procurement procedure. The physical object is described in details in the Tender Documents and the relevant Contract and is implemented in accordance with the provisions of National and European law for the implementation of public works.

The expected deliverables are:

- a) Hydraulic works
- b) Construction of side and intersecting road network
- c) Fencing of the railway line
- d) Earthworks along 33.5km of railway line
- e) Retaining walls along 3.2km of railway line
- f) Construction of 2 Railway Bridges and completion of 25 Railway Bridges
- g) Construction of 4 Overpasses and completion of 11 Overpasses
- h) Construction of 2 Cut & Cover and completion of 5 Cut & Cover
- i) Completion of 1 Railway Tunnel

The locations of the structures per section and their length are as follows:

Tithorea-Lianokladi

Railway Bridges (construction)

- | | | | |
|----|------------|---|-------|
| 1. | 201+308.00 | - | L=11m |
|----|------------|---|-------|

Railway Bridges (completion)

- | | | | |
|----|-------------|------------------|--------|
| 1. | 166+468.425 | Viotikos Kifisos | L=81m |
| 2. | 167+773.627 | Tholorema | L=120m |
| 3. | 181+759.499 | Komnina | L=319m |

4.	182+987.835	Ko 3	L=5.30m
5.	185+394.409	Regini	L=500m
6.	198+286.259	-	L=6m
7.	199+697.759	-	L=6m
8.	200+521.759	Thermopiles	L=25.10m
9.	203+195.259	Sperchios 1	L=65m
10.	210+141.237	Sperchios 2	L=172.60m
11.	215+692.817	Tafros Lamias	L=26m

Road Overpasses (Construction)

1.	205+037.867	-	L=10.50m
2.	208+389.737	-	L=7m
3.	218+337.087	Rd KO1 Lianokladi	L=400m

Road Overpasses (Completion)

1.	203+252.759	-	L=7m
2.	207+199.737	-	L=3m
3.	209+996.737	-	L=7m
4.	210+292.737	-	L=7m
5.	211+342.737	-	L=3.40m
6.	211+772.817	-	L=5m
7.	213+307.537	-	L=5.20m
8.	214+068.837	-	L=5.20m
9.	216+981.885	Rd KO3	L=25m

Cuts & Covers (Construction)

1.	179+301.000	-	L=132m
2.	180+500.000	-	L=197m

Cuts & Covers (Completion)

1.	180+434.658	C&C 1	L=462.31m
2.	182+514.449	C&C 2	L=152m
3.	182+788.452	C&C 3	L=252m
4.	183+864.819	C&C 4	L=232m
5.	184+962.759	Cover & Cut	L=96m

Lianokladi-Domokos

Railway Bridges (construction)

1.	259+351.647	RB 26	L=404.80m
----	-------------	-------	-----------

Railway Bridges (completion)

2.	220+109.024	RB 1	L=24.60m
3.	222+492.947	RB 2	L=10.80m
4.	223+091.31	RB 3	L=117m
5.	223+628.80	RB 3A	L=248.42m
6.	224+707.82	RB 5	L=40m
7.	224+814.619	RB 4	L=7.80m
8.	225+543.153	RB 6	L=13.70m

9.	226+557.394	RB 7	L=20m
10.	226+646.877	RB 7A	L=10,80m
11.	227+785.212	RB 8	L=117m
12.	230+967.248	RB 9	L=17.70m
13.	231+312.418	RB 10	L=522m
14.	232+053.763	RB 11	L=297m
15.	269+501.275	RB 32	L=25m

Road Overpasses (Construction)

1.	246+522.297	-	L=52.36m
----	-------------	---	----------

Road Overpasses (Completion)

1.	220+664.992	Old National Rd	L=232m
----	-------------	-----------------	--------

Lamia-Karpenisi

2.	269+391.352	Rd 31	L=25m
----	-------------	-------	-------

Railway Tunnel (Completion)

1.	230+707.000	Tunnel 4	L=495m
----	-------------	----------	--------

Activity 2: Construction of the superstructure

The activity includes the construction of the superstructure on the new double track railway line between the southern entrance of Tithorea RS (Km163+800) and the northern exit of Domokos RS (Km271+450), including the necessary traffic arrangements during construction.

In detail, it includes:

- 1) on the entire subsection from Tithorea RS to Lianokladi RS (Km 163+800 – Km 217+710):
 - a) ballasted track all along the line of the subsection, except inside Kallidromo tunnel
 - b) Rheda 2000 slab track inside Kallidromo tunnel.
 - c) ballasted trackworks at 3 stations (siding lines)
- 2) on the entire subsection from Lianokladi RS to Domokos RS (Km217+710 – Km271+450):
 - a) ballasted track all along the line of the subsection, except inside Othris tunnel.
 - b) Rheda 2000 slab track inside Othris tunnel.
 - c) ballasted trackworks at 2 stations (siding lines)

The activity is performed by an external contractor, following a public procurement procedure. The physical object is described in details in the Tender Documents and the relevant Contract and is implemented in accordance with the provisions of National and European law for the implementation of public works.

The expected deliverables are:

- a) ballasted track: 91.1km of double railway line
- b) slab track: 16.6km of double railway line
- c) stations: 31 km of siding lines

Activity 3: Signalling-telecommanding and telecommunication works

The line section where signalling will be installed stretches from Km 160+820 until Km 273+320. This section includes the following 3 main areas of electronic interlocking system's control.

- a) Tithorea Railway station
- b) Lianokladi Railway station
- c) Domokos (Thavmakos) Railway station.

A Centralized Traffic Control Center (CTC) will be developed, including a complete telecommanding system (control, command and record of incidents, identification of failures, service & diagnostic, train numbering system, train routing) and the equipment required for operational interface with neighbouring CTCs. The system will be certified to Safety Integrity Level 4 (SIL 4), as specified in railway standard EN 50129.

The telecommunication system includes Broadband Transport Network (BTN), Passenger Information System (PIS), Public Address-Emergency Communication and Intercom System (PAECIS), LAN/WAN System, CCTV System. The activity does not cover GSM-R development and deployment.

The activity is performed by an external contractor, following a public procurement procedure. The physical object is described in details in the Tender Documents and the relevant Contract and is implemented in accordance with the provisions of National and European law for the implementation of public works.

The expected deliverables are:

- a) Signalling-telecommanding and telecommunication systems along 112.5km of double railway line
- b) Equipment and installation of electronic interlocking system at 3 Railway Stations.

Activity 4: ETCS deployment

The activity covers the deployment of ETCS Level 1, Baseline 2, release 2.3.0d on 112.5 km long (between Km 160+820 and Km 273+320), double-track section between Tithorea and Domokos, which is part of the X8 and X22 Core Network Corridors.

The activity is performed by an external contractor, following a public procurement procedure. The physical object is described in details in the Tender Documents and the relevant Contract and is implemented in accordance with the provisions of National and European law for the implementation of public works.

The expected deliverables are:

1. EC declaration of conformity for each interoperability constituent relevant for ERTMS issued by the supplier or the supplier's authorised representative established within the Union, including all the relevant certificates of conformity from a Notified Body; The EC declaration of conformity shall be fully in line with annex IV of the Interoperability Directive;
2. Information regarding tests results (test report including the operational scenarios) in line with the applicable TSI CCS, performed with on-board unit(s) provided by at least one different supplier to the one in charge of the line equipment. The on-board unit(s) used for the tests shall be compliant with the applicable TSI CCS;
3. EC declaration of verification of the subsystem issued by the applicant for each CCS

subsystem installed including all the relevant EC certificates of verification of subsystem from a Notified Body and the safety assessment report following TSI CCS; the EC declaration of verification shall be fully in line with annex V of the Interoperability Directive;

4. Copy of an application for a National Safety Authority authorisation placing the CCS trackside subsystem in service or the NSA authorisation in case available by the time the final payment claim is due.

Activity 5: Construction of electrification system

The activity includes the studies, supply, material delivery, installation, testing, commissioning and in-service delivery of the 25 kV – 50 Hz electrification system and of the telecommanding system of electrification (SCADA) of the railway line section between Km 163+800 and 271+450. Total length 107.7km of double track line.

The activity also includes:

- the provision of training and transfer of technology to the competent staff of OSE / ERGOSE, who will later on be responsible for the system.
- adjustment of the new system to the existing electrification system at the Railway Stations of Tithorea and Domokos (including the PSS)
- equipment installation of two traction substations (Anthili and Perivoli) including the line bays 150 kV PPC per traction substation.

The activity is performed by an external contractor, following a public procurement procedure. The physical object is described in details in the Tender Documents and the relevant Contract and is implemented in accordance with the provisions of National and European law for the implementation of public works. The contractor is also responsible for the smooth operation of the system for three years from completion of the works.

The expected deliverables are:

- c) electrification system along 107.7km of double railway line
- d) equipment of two traction substations, including line bays.

Activity 6: Construction of electromechanical (E/M) installations

The activity includes the completion of the E/M installations inside tunnels and along the entire new double track line. In detail, it includes:

- a) electromechanical (E/M) works inside Kallidromo tunnel (fire-detection and fire-fighting equipment, ventilation, signs, emergency lighting, air quality control, grounding)
- b) electromechanical (E/M) works inside Othris tunnel (fire-detection and fire-fighting equipment, ventilation, signs, emergency lighting, air quality control, grounding)
- c) electromechanical (E/M) works at 17 railway bridges, 6 road overpasses, 6 small tunnels, 5 cut&covers (signs, groundings, emergency lighting, street lighting)

The activity is performed by an external contractor, following a public procurement procedure. The physical object is described in details in the Tender Documents and the relevant Contract and is implemented in accordance with the provisions of National and European law for the implementation of public works.

The expected deliverables are:

- a) electromechanical (E/M) works inside 2 tunnels
 b) electromechanical (E/M) works at 17 railway bridges, 5 road overpasses, 6 small tunnels, 5 cuts&covers(see list below)

Railway Bridges

1.	210+141.237	Sperchios 2	L=172.60m
2.	215+692.817	Tafros Lamias	L=26m
3.	220+109.024	RB 1	L=24.60m
4.	222+492.947	RB 2	L=10.80m
5.	223+091.31	RB 3	L=117m
6.	223+628.80	RB 3A	L=248.42m
7.	224+707.82	RB 5	L=40m
8.	224+814.619	RB 4	L=7.80m
9.	225+543.153	RB 6	L=13.70m
10.	226+557.394	RB 7	L=20m
11.	226+646.877	RB 7A	L=10.80m
12.	227+785.212	RB 8	L=117m
13.	230+967.248	RB 9	L=17.70m
14.	231+312.418	RB 10	L=522m
15.	232+053.763	RB 11	L=297m
16.	259+351.647	RB 26	L=404.80m
17.	267+131.998	RB 30	L=14m

Road Overpasses

1.	209+512.240	DEPA	L=20m
2.	218+337.087	Rd ko1 Lianokladi	L=400m
3.	220+664.992	Old National Rd Lamia-Karpenisi	L=232m
4.	250+989.897	OG 20	L=25m
5.	264+335.359	OG 4	L=25m

Tunnels

1.	169+729 – 178+949	Kallidromo	L=9,220m
2.	228+338 – 229+198	Tunnel 1	L=860m
3.	229+335 – 229+812	Tunnel 2	L=477m
4.	230+232 – 230+400	Tunnel 3	L=168m
5.	230+453 – 230+948	Tunnel 4	L=495m
6.	235+624 – 242+669	OTHRIS	L=7,045m
7.	256+156 – 256+871	Tunnel 9	L=715m
8.	261+838 – 262+368	Tunnel 10	L=530m

Cuts & Covers

1.	180+434.658	C&C 1	L=462.31m
2.	182+514.449	C&C 2	L=152m
3.	182+788.452	C&C 3	L=252m
4.	183+864.819	C&C 4	L=232m
5.	184+962.759	Cover & Cut	L=96m

Activity 7: Stations' railway infrastructure

The activity includes the completion of the railway infrastructure at the following stations and stops, as well as construction of E/M installations in the buildings.

In detail, it covers:

1. in the subsection from Tithorea RS to Lianokladi RS:

- a) indoor space arrangement for installation of E/M equipment at Tithorea, Molos and Lianokladi RS;
- b) construction of new platforms, canopies, passenger underpasses for the connection between platforms and landscaping at Tithorea, Molos and Lianokladi RS.
- c) construction of E/M installation building at Lianokladi RS
- d) construction of the Anthili traction substation
- e) (E/M) works at Tithorea RS, Molos RS and Lianokladi RS (fire-detection and fire-fighting equipment, lighting system, lightning protection, grounding, lifts, escalators, water supply, drainage, alarm).

2. in the subsection from Lianokladi RS to Domokos RS:

- a) indoor space arrangement for installation of E/M equipment at Domokos RS;
- b) construction of new platforms, shelters, underpasses for the connection between platforms and landscaping at Domokos RS.
- c) construction of the Perivoli traction substation,
- d) construction of 2 E/M installation buildings at the entrance and exit of Othris Tunnel,
- e) electromechanical (E/M) works at Agios Stefanos RS, Domokos RS, and Aggies and Thavmakos Railway Stops (fire-detection, and fire-fighting equipment, lighting system, lightning protection, grounding, lifts, escalators, water supply, drainage, alarm).

Costs for the construction or renovation as well as the E/M installations of buildings to serve passengers are not included in this Activity.

The activity is performed by an external contractor, following a public procurement procedure. The physical object is described in details in the Tender Documents and the relevant Contract and is implemented in accordance with the provisions of National and European law for the implementation of public works.

The expected deliverables are:

- a) completion of the infrastructure for 4 Railway Stations
- b) E/M works for 5 Railway Stations and 2 Railway Stops
- c) 2 Traction Substations
- d) 3 E/M buildings.

Activity 8: Small-scale supplementary land acquisition

The activity includes the cost of the necessary land acquisitions, specifically:

- a) Land acquisition for the construction of the new Lianokladi RS, with a total area of 11,420.13 m²;
- b) Supplementary land acquisition for the construction of the new access road at the exit of Railway Tunnel RT2, in the section Lianokladi-Domokos, with a total area of 16,949.31 m²;

- c) Supplementary land acquisition for the construction of an overpass in order to accommodate the fauna in the area and to ensure the area for the installation of the electrification substation, in the section Lianokladi- Domokos, with a total area of 24,327.72 m²;
- d) Supplementary land acquisition for the necessary restoration works due to landslide, in the section Lianokladi-Domokos, with a total area of 9,575.96 m².

The cost of these expropriations may not exceed the 10% threshold.

Activity 9: Planting works

The activity involves landscaping and planting works along the line. The planting works are necessary for the protection against erosion and the stabilisation of the cuts and embankments. Furthermore, the planting works are necessary for the environmental restoration of the landscape from the damage caused by the construction of the railway line, and in general for the aesthetic improvement of the railway line. Planting surfaces include slopes of cuts and embankments, horizontal side strips, portals of Cut & Covers and tunnels, and side/intersecting road network.

The activity also covers fertilising, reconstruction of basins, disease control and weeding. An irrigation system will also be installed for plant watering.

The activity will be performed by an external contractor, following a public procurement procedure. The physical object will be described in details in the Tender Documents and the relevant Contract and will be implemented in accordance with the provisions of National and European law for the implementation of public works.

The expected deliverables are:

- a) planting on slopes of cuts and embankments, horizontal side strips, portals of Cut & Covers and tunnels, and side/intersecting road network;
- b) fertilizing, reconstruction of basins, disease control and weeding;
- c) irrigation system.

Activity 10: Connection of 2 electric traction Substations (Anthili & Perivoli) in the 150 KWH Transmission System

The activity includes the study and works required to connect and operate two (2) electric traction substations of OSE in the areas of Anthili and Perivoli, in order to accommodate the electrification system requirements in the Tithorea-Domokos section.

The activity will be performed within the framework of a three-party contract between OSE, Public Power Company and Hellenic Electricity Distribution Network Operator S.A. (HEDNO S.A.) The Activity is performed by the HEDNO S.A. who is the operator of the Hellenic Electricity Distribution Network.

The expected deliverables are:

- a) Connection of 2 electric traction Substations in the 150 KWH Transmission System.

Activity 11: Installation of monitoring and protection system

The activity includes the establishment of a system for the monitoring and protection of the

railway bridges against earthquakes, man-made events and fire. It refers to bridges longer than 100m which are seismically isolated. Sensors will be installed on these bridges, for the real time structural monitoring of all critical bridge components. Through this monitoring, the full structural behaviour of the bridges during and after a major natural or man-made event (unforeseen loadings, earthquakes, fire, explosion etc.) will be available to the engineers to make decisions relative to public safety.

The installation of this system takes place during construction, before delivering the line to operation. Its aim is to ensure the secure operation of the line's technical structures (bridges), taking into account their extensive length, as well as the seismic character of the area and the faults active in the greater region.

The contract includes:

- a) Supply, delivery and installation of a monitoring system, (equipment & software)
- b) Preparation of a general plan for the storage, process and transmission of monitoring data,
- c) Trial operation of the system and training of the competent engineers.

The system will be applied on 14 bridges, of lengths ranging between 105m and 657m.

The location and length of the bridges are as follows:

1. RB3	223+091.340	L117.00m
2. RB3A	223+628.800	L248.42m
3. RB8	227+785.212	L117.00m
4. RB10	231+312.418	L522.00m
5. RB11	232+053.763	L297.00m
6. RB12	232+936.174	L207.00m
7. RB13	233+184.778	L105.00m
8. RB14	233+518.019	L393.50m
9. RB15	234+012.099	L436.00m
10. RB16	235+106.519	L657.00m
11. RB25	258+775.103	L207.00m
12. RB26	259+351.647	L404.80m
13. RB27	262+670.478	L207.00m
14. RB28	263+555.533	L342.00m

The activity will be performed by an external contractor, following a public procurement procedure.

The deliverables are:

- a) Supply, delivery and installation of monitoring and protection system on 14 bridges.

Activity 12: Flood prevention works in Sperchios River

The activity includes the construction of flood-protection works, at Km 210+129, where the railway line runs through Sperchios river valley, in order to protect the new railway line, the road axis Athens – Thessaloniki and the neighbouring residential areas in a comprehensive and efficient way.

In detail, the activity includes:

- a) Layout – regulation of the upper surface of the windows of the sharing well
- b) Construction of the southern embankment (bridge of the Old National Road)

- c) Construction of the descent ramp on the front barrier from the Southern embankment
 - d) Clearing the manholes and basin upstream of the front barrier from debris
- The activity will be performed by an external contractor, following a public procurement procedure.

The expected deliverables are:

- a) completion of flood-protection works.

Activity 13: Supplementary relocation of Public Utility networks and archaeology

This activity involves works for the relocation of public utility networks and small scale archaeology works, if required for the project construction. These works include:

- a) the relocation of Public Power Company power lines,
- b) the relocation of Hellenic Telecommunications Organization networks,
- c) the relocation of Water Supply and Sewerage pipes
- d) the relocation of natural gas pipes
- e) small scale archaeology works

The Activity is performed by the competent Services, such as Public Power Company, Hellenic Telecommunications Organization, Water Supply and Sewerage Company, Natural Gas and the Ephorate of Antiquities. The expenditure is incurred by ERGOSE.

Activity 14: Project management

This activity contains the personnel costs incurred by the action (up to 3% of the relative cost of Activities 1 up to 13). These costs involve the cost of ERGOSE’s personnel working under an employment contract with the implementing body (ERGOSE), which is allocated to the present Action. The Activity covers the overall management of the Action, the preparation of reports on the progress of the Activities, including the final report, the exchange and coordination of information on the Action and the final review of the Action's deliverables.

It comprises all tasks related to necessary communication and dissemination of the Action's results:

- a) Information about the Action on implementing body’s website;
- b) Logo on cover of study reports (with disclaimer);
- c) Press releases, articles, presentation, etc.;
- d) Dissemination events.

The expected deliverables of this activity are:

- a) Action Communication Plan.
- b) Reports on the progress of the Action
- c) Final report.

ARTICLE I.5 – MILESTONES AND MEANS OF VERIFICATION

Milestone number	Milestone description	Indicative completion date	Means of verification
1	Activity 1: Completion of Sperchios Bridge	30/11/2015	Report by the

			supervision team (in the form of text and photographs)
2	Activity 1: Completion of railway bridge RB 26	30/07/2017	Report by the supervision team (in the form of text and photographs)
3	Activity 2: Completion of slabtrack at Kallidromo Tunnel	30/04/2016	Report by the supervision team (in the form of text and photographs)
4	Activity 2: Completion of slabtrack at Othris tunnel	30/06/2016	Report by the supervision team (in the form of text and photographs)
5	Activity 2: Completion of trackworks from Tithorea RS to Lianokladi RS	30/09/2016	Report by the supervision team (in the form of text and photographs)
6	Activity 3: Delivery of equipment Lianokladi RS - Tithorea RS (FAT)	30/06/2016	Factory Acceptance Test (FAT)
7	Activity 4: Interoperability Constituents Conformity	30/09/2016	EC declaration of conformity for the Interoperability Constituents
8	Activity 4: Deployment launched	30/12/2017	Confirmation from the Beneficiary
9	Activity 4: Field test completed	28/02/2018	Test Report
10	Activity 4: Subsystem verification	30/04/2018	EC declaration of verification of the subsystem
11	Activity 4: NSA authorisation request related to ETCS	30/06/2018	NSA authorisation request
12	Activity 5: Delivery of equipment Substation (SS) Anthili (FAT)	30/04/2016	Factory Acceptance Test (FAT)
13	Activity 5: Delivery of equipment Overhead Contact System Lianokladi - Domokos (FAT)	30/06/2016	Factory Acceptance Test (FAT)
14	Activity 6: Installation of E/M equipment in Kallidromo tunnel	30/08/2016	Report by the supervision team (in the form of text and photographs)
15	Activity 6: Installation of E/M equipment in Othris tunnel	31/12/2016	Report by the supervision team (in the form of text and photographs)
16	Activity 7: Completion of the stations railway infrastructure	30/10/2017	Report by the supervision team (in the form of text and

			photographs)
17	Activity 8: Land expropriation for Anthili (Tithorea-Domokos) electrification substation	14/07/2016	Decision of temporary unit price of compensation
18	Activity 8: Land acquisition for supplementary expropriations required for the local side road network construction	30/12/2016	Final payment of the relevant Land acquisition
19	Activity 9: Contract notice	16/11/2015	Publication of the contract notice in the OJEU
20	Activity 9: Contract signature	04/07/2016	Signed contract
21	Activity 10: Connection of Anthili substation	31/10/2016	Report by the supervision team (in the form of text and photographs)
22	Activity 10: Connection of Perivoli substation	30/03/2017	Report by the supervision team (in the form of text and photographs)
23	Activity 11: Contract notice	11/11/2015	Publication of the contract notice in the OJEU
24	Activity 11: Contract signature	07/07/2016	Signed contract
25	Activity 12: Contract notice	22/02/2016	Publication of the contract notice in the OJEU
26	Activity 12: Contract signature	19/10/2016	Signed contract
27	Activity 13: Start of relocation of public utility networks	01/01/2014	Report by the supervision team (in the form of text and photographs)
28	Activity 14: Action Communication Plan submission	29/02/2016	Action Communication Plan

ANNEX II

GENERAL CONDITIONS

TABLE OF CONTENT

PART A – LEGAL AND ADMINISTRATIVE PROVISIONS

- II.1 – GENERAL OBLIGATIONS AND ROLES OF THE BENEFICIARIES
- II.2 – COMMUNICATIONS BETWEEN THE PARTIES
- II.3 – LIABILITY FOR DAMAGES
- II.4 – CONFLICT OF INTERESTS
- II.5 – CONFIDENTIALITY
- II.6 – PROCESSING OF PERSONAL DATA
- II.7 – VISIBILITY OF UNION FUNDING
- II.8 – PRE-EXISTING RIGHTS AND OWNERSHIP AND USE OF THE RESULTS
(INCLUDING INTELLECTUAL AND INDUSTRIAL PROPERTY RIGHTS)
- II.9 – AWARD OF CONTRACTS NECESSARY FOR THE IMPLEMENTATION OF THE
ACTION
- II.10 – SUBCONTRACTING OF TASKS FORMING PART OF THE ACTION
- II.11 – FINANCIAL SUPPORT TO THIRD PARTIES
- II.12 – AMENDMENTS TO THE AGREEMENT
- II.13 – ASSIGNMENT OF CLAIMS FOR PAYMENTS TO THIRD PARTIES
- II.14 – FORCE MAJEURE
- II.15 – SUSPENSION OF THE IMPLEMENTATION OF THE ACTION
- II.16 – TERMINATION OF THE AGREEMENT
- II.17 – ADMINISTRATIVE AND FINANCIAL PENALTIES
- II.18 – APPLICABLE LAW, SETTLEMENT OF DISPUTES AND ENFORCEABLE
DECISION

PART B – FINANCIAL PROVISIONS

- II.19 – ELIGIBLE COSTS
- II.20 – IDENTIFIABILITY AND VERIFIABILITY OF THE AMOUNTS DECLARED
- II.21 – ELIGIBILITY OF COSTS OF ENTITIES AFFILIATED TO THE BENEFICIARIES
AND OF IMPLEMENTING BODIES DESIGNATED BY THE BENEFICIARIES
- II.22 – BUDGET TRANSFERS
- II.23 – TECHNICAL AND FINANCIAL REPORTING – REQUESTS FOR PAYMENT
AND SUPPORTING DOCUMENTS
- II.24 – PAYMENTS AND PAYMENT ARRANGEMENTS
- II.25 – DETERMINING THE FINAL AMOUNT OF THE GRANT
- II.26 – RECOVERY
- II.27 – CHECKS, AUDITS AND EVALUATION

PART A – LEGAL AND ADMINISTRATIVE PROVISIONS

ARTICLE II.1 – GENERAL OBLIGATIONS OF THE BENEFICIARY

The beneficiary shall:

- (a) be responsible for carrying out the action in accordance with the terms and conditions of the Agreement;
- (b) be responsible for complying with any legal obligations incumbent on it under applicable EU, international and national law;
- (c) inform the Agency immediately of any change likely to affect or delay the implementation of the action of which the beneficiary is aware;
- (d) inform the Agency immediately of any change in its legal, financial, technical, organisational or ownership situation or of its affiliated entities and of any change in its name, address or legal representative or of its affiliated entities.

ARTICLE II.2 – COMMUNICATIONS BETWEEN THE PARTIES

II.2.1 Form and means of communications

Any communication relating to the Agreement or to its implementation shall be made in writing (in paper or electronic form), shall bear the number of the Agreement and shall be made using the communication details identified in Article 6.

Electronic communications shall be confirmed by an original signed paper version of that communication if requested by any of the parties provided that this request is submitted without unjustified delay. The sender shall send the original signed paper version without unjustified delay.

Formal notifications shall be made by registered mail with return receipt or equivalent, or by equivalent electronic means.

II.2.2 Date of communications

Any communication is deemed to have been made when it is received by the receiving party, unless the agreement refers to the date when the communication was sent.

Electronic communication is deemed to have been received by the receiving party on the day of successful dispatch of that communication, provided that it is sent to the addressees listed in Article 6. Dispatch shall be deemed unsuccessful if the sending party receives a message of non-delivery. In this case, the sending party shall immediately send again such communication to any of the other addresses listed in Article 6. In case of unsuccessful dispatch, the sending party shall not be held in breach of its obligation to send such communication within a specified deadline.

Mail sent to the Agency using the postal services is considered to have been received by the Agency on the date on which it is registered by the department identified in Article 6.2.

Formal notifications made by registered mail with return receipt or equivalent, or by equivalent electronic means, shall be considered to have been received by the receiving party on the date of receipt indicated on the return receipt or equivalent.

ARTICLE II.3 – LIABILITY FOR DAMAGES

II.3.1 The Agency shall not be held liable for any damage caused or sustained by any of the beneficiaries, including any damage caused to third parties as a consequence of or during the implementation of the action.

II.3.2 Except in cases of force majeure, the beneficiaries shall compensate the Agency for any damage sustained by it as a result of the implementation of the action or because the action was not implemented or implemented poorly, partially or late.

ARTICLE II.4 - CONFLICT OF INTERESTS

II.4.1 The beneficiaries shall take all necessary measures to prevent any situation where the impartial and objective implementation of the Agreement is compromised for reasons involving economic interest, political or national affinity, family or emotional ties or any other shared interest (“conflict of interests”).

II.4.2 Any situation constituting or likely to lead to a conflict of interests during the implementation of the Agreement shall be notified to the Agency, in writing, without delay. The beneficiaries shall immediately take all the necessary steps to rectify this situation. The Agency reserves the right to verify that the measures taken are appropriate and may require additional measures to be taken within a specified deadline.

ARTICLE II.5 – CONFIDENTIALITY

II.5.1 The Agency and the beneficiaries shall preserve the confidentiality of any information and documents, in any form, which are disclosed in writing or orally in relation to the implementation of the Agreement and which are explicitly indicated in writing as confidential.

II.5.2 The beneficiaries shall not use confidential information and documents for any reason other than fulfilling their obligations under the Agreement, unless otherwise agreed with the Agency in writing.

II.5.3 The Agency and the beneficiaries shall be bound by the obligations referred to in Articles II.5.1 and II.5.2 during the implementation of the Agreement and for a period of five years starting from the payment of the balance, unless:

- (a) the party concerned agrees to release the other party from the confidentiality obligations earlier;
- (b) the confidential information becomes public through other means than in breach of the confidentiality obligation through disclosure by the party bound by that obligation;

- (c) the disclosure of the confidential information is required by law.

ARTICLE II.6 – PROCESSING OF PERSONAL DATA

II.6.1 Processing of personal data by the Agency

Any personal data included in the Agreement shall be processed by the Agency pursuant to Regulation (EC) No 45/2001 of the European Parliament and of the Council of 18 December 2000 on the protection of individuals with regard to the processing of personal data by the Community institutions and bodies and on the free movement of such data.

Such data shall be processed by the data controller identified in Article 6.1 solely for the purposes of the implementation, management and monitoring of the Agreement, without prejudice to possible transmission to the bodies charged with the monitoring or inspection tasks in application of Union law.

The beneficiaries shall have the right of access to their personal data and the right to rectify any such data. Should the beneficiaries have any queries concerning the processing of their personal data, they shall address them to the data controller, identified in Article 6.1.

The beneficiaries shall have the right of recourse at any time to the European Data Protection Supervisor.

II.6.2 Processing of personal data by the beneficiaries

Where the Agreement requires the processing of personal data by the beneficiaries, the beneficiaries may act only under the supervision of the data controller identified in Article 6.1, in particular with regard to the purpose of the processing, the categories of data which may be processed, the recipients of the data and the means by which the data subject may exercise his or her rights.

The access to data that the beneficiaries grant to their personnel shall be limited to the extent strictly necessary for the implementation, management and monitoring of the Agreement.

The beneficiaries undertake to adopt appropriate technical and organisational security measures having regard to the risks inherent in the processing and to the nature of the personal data concerned, in order to:

- (a) prevent any unauthorised person from gaining access to computer systems processing personal data, and especially:
 - (i) unauthorised reading, copying, alteration or removal of storage media;
 - (ii) unauthorised data input as well as any unauthorised disclosure, alteration or erasure of stored personal data;
 - (iii) unauthorised persons from using data-processing systems by means of data transmission facilities;

- (b) ensure that authorised users of a data-processing system can access only the personal data to which their access right refers;
- (c) record which personal data have been communicated, when and to whom;
- (d) ensure that personal data being processed on behalf of third parties can be processed only in the manner prescribed by the Agency;
- (e) ensure that, during communication of personal data and transport of storage media, the data cannot be read, copied or erased without authorisation;
- (f) design their organisational structure in such a way that it meets data protection requirements.

ARTICLE II.7 – VISIBILITY OF UNION FUNDING

II.7.1 Information on Union funding and use of European Union emblem

Unless the Agency requests or agrees otherwise, any communication or publication related to the action, made by the beneficiaries jointly or individually, including at conferences, seminars or in any information or promotional materials (such as brochures, leaflets, posters, presentations, etc.), shall indicate that the action has received funding from the Union and shall display the European Union emblem.

When displayed in association with another logo, the European Union emblem must have appropriate prominence.

The obligation to display the European Union emblem does not confer to the beneficiaries a right of exclusive use. The beneficiaries shall not appropriate the European Union emblem or any similar trademark or logo, either by registration or by any other means.

For the purposes of the first, second and third subparagraphs and under the conditions specified therein, the beneficiaries are exempted from the obligation to obtain prior permission from the Agency to use the European Union emblem.

II.7.2 Disclaimers excluding Agency responsibility

Any communication or publication related to the action, made by the beneficiaries jointly or individually in any form and using any means, shall indicate that it reflects only the author's view and that the Agency is not responsible for any use that may be made of the information it contains.

ARTICLE II.8 – PRE-EXISTING RIGHTS AND OWNERSHIP AND USE OF THE RESULTS (INCLUDING INTELLECTUAL AND INDUSTRIAL PROPERTY RIGHTS)

II.8.1 Ownership of the results by the beneficiaries

Unless stipulated otherwise in the Agreement, ownership of the results of the action, including industrial and intellectual property rights, and of the reports and other documents relating to it, shall be vested in the beneficiaries.

II.8.2 Pre-existing industrial and intellectual property rights

Where industrial and intellectual property rights, including rights of third parties, exist prior to the conclusion of the Agreement, the beneficiaries shall establish a list which shall specify all rights of ownership and use of the pre-existing industrial and intellectual property rights and disclose it to the Agency at the latest before the commencement of implementation.

The beneficiaries shall ensure that they or their affiliated entities have all the rights to use any pre-existing industrial and intellectual property rights during the implementation of the Agreement.

II.8.3 Rights of use of the results and of pre-existing rights by the Agency

Without prejudice to Articles II.1.1, II.3 and II.8.1, the beneficiaries grant the Agency the right to use the results of the action for the following purposes:

- (a) use for its own purposes, and in particular, making available to persons working for the Agency, Union institutions, other Union agencies and bodies and to Member States' institutions, as well as copying and reproducing in whole or in part and in unlimited number of copies;
- (b) distribution to the public, and in particular, publication in hard copies and in electronic or digital format, publication on the internet, including on the Europa website, as a downloadable or non-downloadable file, broadcasting by any kind of technique of transmission, public display or presentation, communication through press information services, inclusion in widely accessible databases or indexes;
- (c) translation;
- (d) giving access upon individual requests without the right to reproduce or exploit, as provided for by Regulation (EC) No 1049/2001 of the European Parliament and of the Council of 30 May 2001 regarding public access to European Parliament, Council and Commission documents;
- (e) storage in paper, electronic or other format;
- (f) archiving in line with the document management rules applicable to the Agency;
- (g) rights to authorise or sub-licence the modes of exploitation set out in points (b) and (c) to third parties.

Additional rights of use for the Agency may be provided for in the Special Conditions.

The beneficiaries shall warrant that the Agency has the right to use any pre-existing industrial and intellectual property rights, which have been included in the results of the action. Unless

specified otherwise in the Special Conditions, those pre-existing rights shall be used for the same purposes and under the same conditions applicable to the rights of use of the results of the action.

Information about the copyright owner shall be inserted when the result is divulged by the Agency. The copyright information shall read: "© – [year] – [name of the copyright owner]. All rights reserved. Licenced to the Innovation and Networks Executive Agency under conditions."

ARTICLE II.9 – AWARD OF CONTRACTS NECESSARY FOR THE IMPLEMENTATION OF THE ACTION

II.9.1 Where the implementation of the action requires the procurement of goods, works or services, the beneficiaries shall award the contract to the tender offering best value for money or, as appropriate, to the tender offering the lowest price. In doing so, they shall avoid any conflict of interests.

The beneficiaries shall ensure that the Agency, the Commission, the European Anti-Fraud Office (OLAF) and the European Court of Auditors may exercise their rights under Article II.27 also towards the contractor.

II.9.2 Beneficiaries acting in their capacity of contracting authorities within the meaning of Directive 2004/18/EC of the European Parliament and of the Council of 31 March 2004 on the coordination of procedures for the award of public work contracts, public supply contracts and public service contracts or contracting entities within the meaning of Directive 2004/17/EC of the European Parliament and of the Council of 31 March 2004 coordinating the procurement procedures of entities operating in the water, energy, transport and postal services sectors shall abide by the applicable national public procurement rules.

II.9.3 The beneficiaries shall retain sole responsibility for carrying out the action and for compliance with the provisions of the Agreement. The beneficiaries shall ensure that any procurement contract contains provisions stipulating that the contractor has no rights vis-à-vis the Agency under the Agreement.

II.9.4 The beneficiaries shall ensure that the conditions applicable to them under Articles II.3, II.4, II.5 and II.8 are also applicable to the contractor.

II.9.5 Where, in accordance with Article 3(a), the grant takes the form of the reimbursement of eligible costs:

- If a beneficiary breaches any of its obligations under Article II.9.1, the costs related to the contract concerned shall be ineligible;
- If a beneficiary breaches any of its obligations under Article II.9.2, II.9.3 or II.9.4, the grant may be reduced in proportion to the seriousness of the breach of obligations.

Where, in accordance with Article 3(b), (c) or (d) the grant takes the form of a unit, lump sum or flat-rate contribution, if a beneficiary breaches any of its obligations under Article II.9.1, II.9.2, II.9.3 or II.9.4, the grant may be reduced in proportion to the seriousness of the breach of obligations.

ARTICLE II.10 – SUBCONTRACTING OF TASKS FORMING PART OF THE ACTION

II.10.1 A "subcontract" is a procurement contract within the meaning of Article II.9, which covers the implementation by a third party of tasks forming part of the action as described in Annex I.

II.10.2 Beneficiaries may subcontract tasks forming part of the action, provided that, in addition to the conditions specified in Article II.9.1, the following conditions are complied with:

- (a) subcontracting only covers the implementation of a limited part of the action;
- (b) recourse to subcontracting is justified having regard to the nature of the action and what is necessary for its implementation;
- (c) not applicable;
- (d) any recourse to subcontracting, if not provided for in Annex I, is communicated by the coordinator and approved by the Agency without prejudice to Article II.12.2.

II.10.3 Beneficiaries acting in their capacity of contracting authorities within the meaning of Directive 2004/18/EC of the European Parliament and of the Council of 31 March 2004 on the coordination of procedures for the award of public work contracts, public supply contracts and public service contracts or contracting entities within the meaning of Directive 2004/17/EC of the European Parliament and of the Council of 31 March 2004 coordinating the procurement procedures of entities operating in the water, energy, transport and postal services sectors shall abide by the applicable national public procurement rules.

II.10.4 The beneficiaries shall retain sole responsibility for carrying out the action and for compliance with the provisions of the Agreement. The beneficiaries shall ensure that any subcontract contains provisions stipulating that the subcontractor has no rights vis-à-vis the Agency under the Agreement.

II.10.5 The beneficiaries shall ensure that the conditions applicable to them under Articles II.3, II.4, II.5, II.7 and II.8 are also applicable to the subcontractor.

II.10.6 Where, in accordance with Article 3(a), the grant takes the form of the reimbursement of eligible costs:

- If a beneficiary breaches any of its obligations under Article II.10.2, the costs related to the subcontract concerned shall be ineligible;

- If a beneficiary breaches any of its obligations under Article II.10.3, II.10.4 or II.10.5, the grant may be reduced in proportion to the seriousness of the breach of obligations.

Where, in accordance with Article 3(b), (c) or (d) the grant takes the form of a unit, lump sum or flat-rate contribution if a beneficiary breaches any of its obligations under Article II.10.2, II.10.3, II.10.4 or II.10.5, the grant may be reduced in proportion to the seriousness of the breach of obligations.

ARTICLE II.11 - FINANCIAL SUPPORT TO THIRD PARTIES

II.11.1 Where the implementation of the action requires giving financial support to third parties, the beneficiaries shall give such financial support in accordance with the conditions specified in Annex I, which shall at least contain:

- (a) the maximum amount of financial support, which shall not exceed EUR 60 000 for each third party except where the financial support is the primary aim of the action as specified in Annex I;
- (b) the criteria for determining the exact amount of the financial support;
- (c) the different types of activity that may receive financial support, on the basis of a fixed list;
- (d) the definition of the persons or categories of persons which may receive financial support;
- (e) the criteria for giving the financial support.

The beneficiaries shall ensure that the Agency, the Commission, the European Anti-Fraud Office (OLAF) and the European Court of Auditors may exercise their rights under Article II.27 also towards the third parties receiving financial support.

II.11.2 By way of derogation from Article II.11.1, in case the financial support takes the form of a prize, the beneficiaries shall give such financial support in accordance with the conditions specified in Annex I, which shall at least contain:

- (a) the conditions for participation;
- (b) the award criteria;
- (c) the amount of the prize;
- (d) the payment arrangements.

The beneficiaries shall ensure that the Agency, the Commission, the European Anti-Fraud Office (OLAF) and the European Court of Auditors may exercise their rights under Article II.27 also towards the third parties receiving a prize.

II.11.3 The beneficiaries shall ensure that the conditions applicable to them under Articles II.3, II.4, II.5, II.7 and II.8 are also applicable to the third parties receiving financial support.

II.11.4 Where, in accordance with Article 3(a), the grant takes the form of the reimbursement of eligible costs:

- If a beneficiary breaches any of its obligations under Article II.11.1 or II.11.2, the costs related to the financial support shall be ineligible;
- If a beneficiary breaches any of its obligations under Article II.11.3, the grant may be reduced in proportion to the seriousness of the breach of obligations.

Where, in accordance with Article 3(b), (c) or (d) the grant takes the form of a unit, lump sum or flat-rate contribution if a beneficiary breaches any of its obligations under Article II.11.1 II.11.2 or II.11.3, the grant may be reduced in proportion to the seriousness of the breach of obligations.

ARTICLE II.12 – AMENDMENTS TO THE AGREEMENT

II.12.1 Any amendment to the Agreement shall be made in writing.

II.12.2 An amendment may not have the purpose or the effect of making changes to the Agreement which would call into question the decision awarding the grant or be contrary to the equal treatment of applicants.

II.12.3 Any request for amendment shall be duly justified and shall be sent to the other party in due time before it is due to take effect, and in any case three months before the end of the period set out in Article 2.2, except in cases duly substantiated by the party requesting the amendment and accepted by the other party.

II.12.4 A request for amendment shall be jointly submitted by all the beneficiaries or shall be submitted by a beneficiary acting on behalf of all beneficiaries.

II.12.5 Amendments shall enter into force on the date on which the last party signs or on the date of approval of the request for amendment.

Amendments shall take effect on a date agreed by the parties or, in the absence of such an agreed date, on the date on which the amendment enters into force.

ARTICLE II.13 – ASSIGNMENT OF CLAIMS FOR PAYMENTS TO THIRD PARTIES

II.13.1 Claims for payments of the beneficiaries against the Agency may not be assigned to third parties, except in duly justified cases where the situation warrants it.

The assignment shall only be enforceable against the Agency if it has accepted the assignment on the basis of a written and reasoned request to that effect made by the

beneficiary requesting the assignment.

In the absence of such an acceptance, or in the event of failure to observe the terms thereof, the assignment shall have no effect on the Agency.

II.13.2 In no circumstances shall such an assignment release the beneficiaries from their obligations towards the Agency.

ARTICLE II.14 – FORCE MAJEURE

II.14.1 "*Force majeure*" shall mean any unforeseeable exceptional situation or event beyond the parties' control, which prevents either of them from fulfilling any of their obligations under the Agreement, which was not attributable to error or negligence on their part or on the part of subcontractors, affiliated entities, implementing bodies or third parties involved in the implementation and which proves to be inevitable in spite of exercising all due diligence. Any default of a service, defect in equipment or material or delays in making them available, unless they stem directly from a relevant case of force majeure, as well as labour disputes, strikes or financial difficulties cannot be invoked as *force majeure*.

II.14.2 A party faced with *force majeure* shall formally notify the other party without delay, stating the nature, likely duration and foreseeable effects.

II.14.3 The parties shall take the necessary measures to limit any damage due to *force majeure*. They shall do their best to resume the implementation of the action as soon as possible.

II.14.4 The party faced with *force majeure* shall not be held to be in breach of its obligations under the Agreement if it has been prevented from fulfilling them by *force majeure*.

ARTICLE II.15 – SUSPENSION OF THE IMPLEMENTATION OF THE ACTION

II.15.1 Suspension of the implementation by the beneficiaries

The beneficiaries, acting jointly, or a beneficiary, acting on behalf of all beneficiaries, may suspend the implementation of the action or any part thereof, if exceptional circumstances make such implementation impossible or excessively difficult, in particular in the event of *force majeure*. The beneficiaries, acting jointly, or a beneficiary, acting on behalf of all beneficiaries, shall inform the Agency without delay, giving all the necessary reasons and details and the foreseeable date of resumption.

Unless the Agreement or the participation of a beneficiary is terminated in accordance with Articles II.16.1, II.16.2 or points (c) or (d) of Article II.16.3.1, the beneficiaries acting jointly, or a beneficiary, acting on behalf of all beneficiaries, shall, once the circumstances allow resuming the implementation of the action, inform the Agency immediately and present a request for amendment of the Agreement as provided for in Article II.15.3.

II.15.2 Suspension of the implementation by the Agency

II.15.2.1 The Agency may suspend the implementation of the action or any part thereof:

- (a) if the Agency has evidence that a beneficiary has committed substantial errors, irregularities or fraud in the award procedure or in the implementation of the Agreement or if a beneficiary fails to comply with its obligations under the Agreement;
- (b) if the Agency has evidence that a beneficiary has committed systemic or recurrent errors, irregularities, fraud or breach of obligations under other grants funded by the Union or the European Atomic Energy Community which were awarded to that beneficiary under similar conditions, provided that those errors, irregularities, fraud or breach of obligations have a material impact on this grant;
- (c) if the Agency suspects substantial errors, irregularities, fraud or breach of obligations committed by a beneficiary in the award procedure or in the implementation of the Agreement and needs to verify whether they have actually occurred;
- (d) following an evaluation of the progress of the project, in particular in the event of major delays in the implementation of the action; or
- (e) if the Agency does not receive all the documents required under Directive 2011/92/EU on the assessment of the effects of certain public and private projects on the environment, Directive 2009/147/EC on the conservation of wild birds, Directive 92/43/EEC on the conservation of natural habitats and of wild fauna and flora, Directive 2000/60/EC establishing a framework for Community policy in the field of water, or any other relevant environmental legislation as listed in the application form (the section concerning compliance with Union policy on environmental protection).

II.15.2.2 Before suspending the implementation the Agency shall formally notify all the beneficiaries of its intention to suspend, specifying the reasons thereof, and, in the cases referred to in points (a), (b), (d) and (e) of Article II.15.2.1, the necessary conditions for resuming the implementation. The beneficiaries shall be invited to submit observations within 30 calendar days from receipt of this notification.

If, after examination of the observations submitted by the beneficiaries, the Agency decides to stop the suspension procedure, it shall formally notify all the beneficiaries thereof.

If no observations have been submitted or if, despite the observations submitted by the beneficiaries, the Agency decides to pursue the suspension procedure, it may suspend the implementation by formally notifying all the beneficiaries thereof, specifying the reasons for the suspension and, in the cases referred to in points (a), (b), (d) and (e) of Article II.15.2.1, the definitive conditions for resuming the implementation or, in the case referred to in point (c) of Article II.15.2.1, the indicative date of completion of the necessary verification.

The suspension shall take effect five calendar days after the receipt of the notification by the beneficiaries or on a later date, where the notification so provides.

In order to resume the implementation, the beneficiaries shall endeavour to meet the notified conditions as soon as possible and shall inform the Agency of any progress made in this respect.

Unless the Agreement or the participation of a beneficiary is terminated in accordance with Articles II.16.1, II.16.2 or points (c), (i), (j), (k) or (m) of Article II.16.3.1, the Agency shall, as soon as it considers that the conditions for resuming the implementation have been met or the necessary verification, including on-the-spot checks, has been carried out, formally notify all the beneficiaries thereof and invite them to present a request for amendment of the Agreement as provided for in Article II.15.3.

II.15.3 Effects of the suspension

If the implementation of the action can be resumed and the Agreement is not terminated, an amendment to the Agreement shall be made in accordance with Article II.12 in order to establish the date on which the action shall be resumed, to extend the duration of the action and to make any other modifications that may be necessary to adapt the action to the new implementing conditions.

The suspension is deemed lifted as from the date of resumption of the action agreed by the parties in accordance with the first subparagraph. Such a date may be before the date on which the amendment enters into force.

Any costs incurred by the beneficiaries, during the period of suspension, for the implementation of the suspended action or the suspended part thereof, shall not be reimbursed or covered by the grant.

The right of the Agency to suspend the implementation is without prejudice to its right to terminate the Agreement or the participation of a beneficiary in accordance with Article II.16.3 and its right to reduce the grant or recover amounts unduly paid in accordance with Articles II.25.4 and II.26.

Neither party shall be entitled to claim compensation on account of a suspension by the other party.

ARTICLE II.16 – TERMINATION OF THE AGREEMENT

II.16.1 Termination of the Agreement by the beneficiaries

In duly justified cases, the beneficiaries, acting jointly, or a beneficiary, acting on behalf of all beneficiaries, may terminate the Agreement by formally notifying the Agency thereof, stating clearly the reasons and specifying the date on which the termination shall take effect. The notification shall be sent before the termination is due to take effect.

If no reasons are given or if the Agency considers that the reasons exposed cannot justify the termination, it shall formally notify all the beneficiaries, specifying the grounds thereof, and the Agreement shall be deemed to have been terminated improperly, with the consequences set out in the fourth subparagraph of Article II.16.4.1.

II.16.2 Termination of the participation of one or more beneficiaries by the beneficiaries

In duly justified cases, the participation of any one or several beneficiaries in the Agreement may be terminated by that beneficiary or those beneficiaries, or by another beneficiary acting on behalf of the other beneficiaries. When notifying such termination to the Agency, the beneficiary or beneficiaries shall include the reasons for the termination of the participation, the date on which the termination shall take effect, the proposal of the remaining beneficiaries relating to the reallocation of the tasks of that beneficiary or those beneficiaries or, where relevant, to the nomination of one or more replacements which shall succeed that beneficiary or those beneficiaries in all their rights and obligations under the Agreement, and, if notification is made by another beneficiary, the opinion of the beneficiary or beneficiaries the participation of which is terminated. The notification shall be sent before the termination is due to take effect.

If no reasons are given or if the Agency considers that the reasons exposed cannot justify the termination, it shall formally notify all the beneficiaries, specifying the grounds thereof, and the participation shall be deemed to have been terminated improperly, with the consequences set out in the fourth subparagraph of Article II.16.4.1.

Without prejudice to Article II.12.2, an amendment to the Agreement shall be made, in order to introduce the necessary modifications.

II.16.3 Termination of the Agreement or the participation of one or more beneficiaries by the Agency

II.16.3.1 The Agency may decide to terminate the Agreement or the participation of any one or several beneficiaries participating in the action, in the following circumstances:

- (a) if a change to the beneficiary's legal, financial, technical, organisational or ownership situation is likely to affect the implementation of the Agreement substantially or calls into question the decision to award the grant;
- (b) if, following the termination of the participation of any one or several beneficiaries, the necessary modifications to the Agreement would call into question the decision awarding the grant or would result in unequal treatment of applicants;
- (c) if the beneficiaries do not implement the action as specified in Annex I or if a beneficiary fails to comply with another substantial obligation incumbent on it under the terms of the Agreement;
- (d) in the event of *force majeure*, notified in accordance with Article II.14, or

in the event of suspension by the coordinator as a result of exceptional circumstances, notified in accordance with Article II.15, where resuming the implementation is impossible or where the necessary modifications to the Agreement would call into question the decision awarding the grant or would result in unequal treatment of applicants;

- (e) if a beneficiary is declared bankrupt, is being wound up, is having its affairs administered by the courts, has entered into an arrangement with creditors, has suspended business activities, is the subject of any other similar proceedings concerning those matters, or is in an analogous situation arising from a similar procedure provided for in national legislation or regulations;
- (f) if a beneficiary or any related person, as defined in the second subparagraph, have been found guilty of professional misconduct proven by any means;
- (g) if a beneficiary is not in compliance with its obligations relating to the payment of social security contributions or the payment of taxes in accordance with the legal provisions of the country in which it is established or in which the action is implemented;
- (h) if the Agency has evidence that a beneficiary or any related person, as defined in the second subparagraph, have committed fraud, corruption, or are involved in a criminal organisation, money laundering or any other illegal activity detrimental to the Union's financial interests;
- (i) if the Agency has evidence that a beneficiary or any related person, as defined in the second subparagraph, have committed substantial errors, irregularities or fraud in the award procedure or in the implementation of the Agreement, including in the event of submission of false information or failure to submit required information in order to obtain the grant provided for in the Agreement;
- (j) if the Agency has evidence that a beneficiary has committed systemic or recurrent errors, irregularities, fraud or breach of obligations under other grants funded by the Union or the European Atomic Energy Community which were awarded to that beneficiary under similar conditions, provided that those errors, irregularities, fraud or breach of obligations have a material impact on this grant;
- (k) following an evaluation of the progress of the project, in particular in the event of major delays in the implementation of the action;
- (l) if the action has not started within two years of the starting date set out in Article 2.2 or, for grants for studies, if the action has not started within one year of the starting date set out in Article 2.2;
- (m) if the Agency does not receive all the documents required under Directive 2011/92/EU on the assessment of the effects of certain public and private

projects on the environment, Directive 2009/147/EC on the conservation of wild birds, Directive 92/43/EEC on the conservation of natural habitats and of wild fauna and flora, Directive 2000/60/EC establishing a framework for Community policy in the field of water, or any other relevant environmental legislation as listed in the application form (the section concerning compliance with Union policy on environmental protection).

For the purposes of points (f), (h) and (i), "any related person" shall mean any natural person who has the power to represent the beneficiary or to take decisions on its behalf.

II.16.3.2 Before terminating the Agreement or the participation of any one or several beneficiaries, the Agency shall formally notify all the beneficiaries of its intention to terminate, specifying the reasons thereof and inviting the beneficiaries, acting jointly, or one beneficiary, acting on behalf of all beneficiaries, within 45 calendar days from receipt of the notification, to submit observations and, in the case of point (c) of Article II.16.3.1, to inform the Agency about the measures taken to ensure that the beneficiaries continue to fulfil their obligations under the Agreement.

If, after examination of the observations submitted by the beneficiaries, the Agency decides to stop the termination procedure, it shall formally notify all the beneficiaries thereof.

If no observations have been submitted or if, despite the observations submitted by the beneficiaries, the Agency decides to pursue the termination procedure, it may terminate the Agreement or the participation of any one or several beneficiaries by formally notifying all the beneficiaries thereof, specifying the reasons for the termination.

In the cases referred to in points (a), (b), (c), (e), (g) and (k) of Article II.16.3.1, the formal notification shall specify the date on which the termination takes effect. In the cases referred to in points (d), (f), (h), (i), (j), (l) and (m) of Article II.16.3.1, the termination shall take effect on the day following the date on which the formal notification was received by the beneficiaries.

II.16.4 Effects of termination

II.16.4.1 Where the Agreement is terminated, payments by the Agency shall be limited to the amount determined in accordance with Article II.25 on the basis of the eligible costs incurred by the beneficiaries and the actual level of implementation of the action on the date when the termination takes effect. Costs relating to current commitments, which are not due for execution until after the termination, shall not be taken into account. The beneficiaries shall have 60 days from the date when the termination of the Agreement takes effect, as provided for in Articles II.16.1 and II.16.3.2, to produce a request for payment of the balance in accordance with Article II.23.2. If no request for payment of the balance is received within this time limit, the Agency shall not reimburse or cover any costs which are not included in a financial statement approved by it or which are not justified in an

ASR or the final report approved by it. In accordance with Article II.26, the Agency shall recover any amount already paid, if its use is not substantiated by ASRs or the final report and, where applicable, by the financial statements approved by the Agency.

Where the participation of a beneficiary is terminated, the beneficiary concerned shall have 60 days from the date when the termination of its participation takes effect to submit to the Agency an ASR and a financial statement covering the period from the end of the last reporting period according to Article 4.1.1 for which a report has been submitted to the Agency to the date on which the termination takes effect. It may also produce a request for interim payment in accordance with Article II.23.2. Only those costs incurred by the beneficiary concerned up to the date when termination of its participation takes effect shall be reimbursed or covered by the grant. Costs relating to current commitments, which were not due for execution until after the termination, shall not be taken into account.

Where the Agency, in accordance with point (c) of Article II.16.3.1, is terminating the Agreement or the participation of a beneficiary on the grounds that a beneficiary has failed to produce the request for payment and, after a reminder, has still not complied with this obligation within the deadline set out in Article II.23.3, the first or second subparagraph shall apply, subject to the following:

- (a) there shall be no additional time period from the date when the termination takes effect for the beneficiary to produce a request for payment in accordance with Article II.23.2; and
- (b) the Agency shall not reimburse or cover any costs incurred by the beneficiary up to the date of termination or up to the end of the period set out in Article 2.2, whichever is the earlier, which are not included in a financial statement approved by it or which are not justified in an ASR approved by it.

In addition to the first, second and third subparagraphs, where the Agreement or the participation of a beneficiary is terminated improperly by the beneficiaries within the meaning of Articles II.16.1 and II.16.2, or where the Agreement or the participation of a beneficiary is terminated by the Agency on the grounds set out in points (c), (f), (h), (i), (j), (k) and (m) of Article II.16.3.1, the Agency may also reduce the grant or recover amounts unduly paid in accordance with Articles II.25.4 and II.26, in proportion to the gravity of the failings in question and after allowing the beneficiaries, acting jointly, or one beneficiary, acting on behalf of all beneficiaries, to submit their observations.

II.16.4.2 Where the Agency, in accordance with point (l) of Article II.16.3.1, is terminating the Agreement on the ground that the action has not started by the set deadline, the following shall apply:

- (a) no beneficiary shall produce a request for payment of the balance; and
- (b) the final amount of the grant shall be EUR 0 (zero euro). The Agency shall

recover any amounts unduly paid in accordance with Article II.26.

II.16.4.3 Neither party shall be entitled to claim compensation on account of a termination by the other party.

ARTICLE II.17 – ADMINISTRATIVE AND FINANCIAL PENALTIES

II.17.1 By virtue of Articles 109 and 131(4) of Regulation (EU, Euratom) No 966/2012 of the European Parliament and of the Council of 25 October 2012 on the financial rules applicable to the general budget of the Union and with due regard to the principle of proportionality, a beneficiary which has committed substantial errors, irregularities or fraud, has made false declarations in supplying required information or has failed to supply such information at the moment of the submission of the application or during the implementation of the grant, or has been found in serious breach of its obligations under the Agreement shall be liable to:

- (a) administrative penalties consisting of exclusion from all contracts and grants financed by the Union budget for a maximum of five years from the date on which the infringement is established and confirmed following a contradictory procedure with the beneficiary; and/or
- (b) financial penalties of 2% to 10% of the maximum amount of the grant it is entitled to receive, as set out in Article 3.

In the event of another infringement within five years following the establishment of the first infringement, the period of exclusion under point (a) may be extended to 10 years and the range of the rate referred to in point (b) may be increased to 4% to 20%.

II.17.2 The Agency shall formally notify the beneficiary concerned of any decision to apply such penalties.

The Agency is entitled to publish such decision under the conditions and within the limits specified in Article 109(3) of Regulation (EU, Euratom) No 966/2012.

An action may be brought against such decision before the General Court of the European Union, pursuant to Article 263 of the Treaty on the Functioning of the European Union ("TFEU").

ARTICLE II.18 – APPLICABLE LAW, SETTLEMENT OF DISPUTES AND ENFORCEABLE DECISION

II.18.1 The Agreement is governed by the applicable Union law complemented, where necessary, by the law of Belgium.

II.18.2 Pursuant to Article 272 TFEU, the General Court or, on appeal, the Court of Justice of the European Union, shall have sole jurisdiction to hear any dispute between the Union and any beneficiary concerning the interpretation, application or validity of this Agreement, if such dispute cannot be settled amicably.

II.18.3 By virtue of Article 299 TFEU, for the purposes of recoveries within the meaning of Article II.26 or financial penalties, the Commission may adopt an enforceable decision to impose pecuniary obligations on persons other than States. An action may be brought against such decision before the General Court of the European Union pursuant to Article 263 TFEU.

PART B – FINANCIAL PROVISIONS

ARTICLE II.19 – ELIGIBLE COSTS

II.19.1 Conditions for the eligibility of costs

"Eligible costs" of the action are costs actually incurred by the beneficiary which meet the following criteria:

- (a) they are incurred in the period set out in Article 2.2, with the exception of costs relating to the request for payment of the balance and the corresponding supporting documents referred to in Article II.23.2.

Costs of contracts for goods, works or services or of subcontracts are considered to be incurred when the contract or subcontract (or a part of it) is executed, i.e. when the goods, works or services (including studies) are supplied, delivered or provided;

- (b) they are indicated in the estimated budget of the action set out in Annex III;
- (c) they are incurred in connection with the action as described in Annex I and are necessary for its implementation; in particular, for the costs of contracts for goods, the goods are supplied in a Member State or in any other countries where the action is implemented as described in Annex I; for the costs of contracts for works, the works are delivered in a Member State or in any other countries where the action is implemented as described in Annex I; for the costs of contracts for services (including studies), the services provided concern a Member State or any other countries where the action is implemented as described in Annex I;
- (d) they are identifiable and verifiable, in particular being recorded in the accounting records of the beneficiary and determined according to the applicable accounting standards of the country where the beneficiary is established and with the usual cost accounting practices of the beneficiary;
- (e) they comply with the requirements of applicable tax and social legislation; and
- (f) they are reasonable, justified, and comply with the principle of sound financial management, in particular regarding economy and efficiency.

II.19.2 Eligible direct costs

"Direct costs" of the action are those specific costs which are directly linked to the implementation of the action and can therefore be attributed directly to it. They may not include any indirect costs.

To be eligible, direct costs shall comply with the conditions of eligibility set out in Article II.19.1.

In particular, the following categories of costs are eligible direct costs, provided that they satisfy the conditions of eligibility set out in Article II.19.1 as well as the following

conditions:

- (a) the costs of personnel working under an employment contract with the beneficiary or an equivalent appointing act and assigned to the action, comprising actual salaries plus social security contributions and other statutory costs included in the remuneration, provided that these costs are in line with the beneficiary's usual policy on remuneration; those costs may also include additional remunerations, including payments on the basis of supplementary contracts regardless of the nature of those contracts, provided that they are paid in a consistent manner whenever the same kind of work or expertise is required, independently from the source of funding used;

The costs of natural persons working under a contract with the beneficiary other than an employment contract may be assimilated to such costs of personnel, provided that the following conditions are fulfilled:

- (i) the natural person works under the instructions of the beneficiary and, unless otherwise agreed with the beneficiary, in the premises of the beneficiary;
 - (ii) the result of the work belongs to the beneficiary; and
 - (iii) the costs are not significantly different from the costs of staff performing similar tasks under an employment contract with the beneficiary;
- (b) costs of travel and related subsistence allowances, provided that these costs are in line with the beneficiary's usual practices on travel;
 - (c) the full costs of purchase of equipment and other assets shall be eligible, provided that they are treated as capital expenditure in accordance with the tax and accounting rules applicable to the beneficiary and are recorded in the fixed assets account of its balance sheet and if the asset has been purchased in accordance with Article II.9.1.

The costs of rental or lease of equipment or other assets are also eligible, provided that these costs do not exceed the depreciation costs of similar equipment or assets and are exclusive of any finance fee;

- (d) costs of consumables and supplies, provided that they are purchased in accordance with the first subparagraph of Article II.9.1 and are directly assigned to the action;
- (e) costs arising directly from requirements imposed by the Agreement (dissemination of information, specific evaluation of the action, audits, translations, reproduction), including the costs of requested financial guarantees, provided that the corresponding services are purchased in accordance with the first subparagraph of Article II.9.1;
- (f) costs entailed by service contracts, including costs of environmental studies on the protection of the environment and on compliance with the relevant Union law, provided that the corresponding services are purchased in accordance with the first subparagraph of Article II.9.1 and costs entailed by subcontracts within the meaning of Article II.10, provided that the conditions laid down in Article II.10.2 are met;

- (g) costs of financial support to third parties within the meaning of Article II.11, provided that the conditions laid down in Article II.11.1 or II.11.2 are met;
- (h) duties, taxes and charges paid by the beneficiary, notably non-recoverable value added tax (VAT) under national VAT legislation, provided that they are included in eligible direct costs.

II.19.3 Indirect costs

"Indirect costs" of the action are those costs which are not specific costs directly linked to the implementation of the action and can therefore not be attributed directly to it. They may not include any costs identifiable or declared as eligible direct costs.

Indirect costs shall not be eligible.

II.19.4 Ineligible costs

In addition to any other costs which do not fulfill the conditions set out in Article II.19.1, the following costs shall not be considered eligible:

- (a) return on capital;
- (b) debt and debt service charges;
- (c) provisions for losses or debts;
- (d) interest owed;
- (e) doubtful debts;
- (f) exchange losses;
- (g) costs of transfers from the Agency charged by the bank of a beneficiary;
- (h) costs declared by the beneficiary in the framework of another action receiving a grant financed from the Union budget (including grants awarded by a Member State and financed from the Union budget and grants awarded by other bodies than the Commission for the purpose of implementing the Union budget); in particular, indirect costs shall not be eligible under a grant for an action awarded to a beneficiary which already receives an operating grant financed from the Union budget during the period in question;
- (i) contributions in kind from third parties;
- (j) excessive or reckless expenditure;
- (k) recoverable VAT under national VAT legislation;
- (l) costs of land and building acquisition (including expropriation costs).

ARTICLE II.20 – IDENTIFIABILITY AND VERIFIABILITY OF THE AMOUNTS DECLARED

II.20.1 Reimbursement of actual costs

Where, in accordance with Article 3(a)(i), the grant takes the form of the reimbursement of actual costs, the beneficiary must declare as eligible costs the costs it actually incurred for the action.

If requested to do so in the context of the checks or audits described in Article II.27, the beneficiary must be able to provide adequate supporting documents to prove the costs declared, such as contracts, invoices and accounting records. In addition, the beneficiary's usual accounting and internal control procedures must permit direct reconciliation of the amounts declared with the amounts recorded in its accounting statements as well as with the amounts indicated in the supporting documents.

II.20.2 Reimbursement of pre-determined unit costs or pre-determined unit contribution

Where, in accordance with Article 3(a)(ii) or (b), the grant takes the form of the reimbursement of unit costs or of a unit contribution, the beneficiary must declare as eligible costs or as requested contribution the amount obtained by multiplying the amount per unit specified in Article 3(a)(ii) or (b) by the actual number of units used or produced.

If requested to do so in the context of the checks or audits described in Article II.27, the beneficiary must be able to provide adequate supporting documents to prove the number of units declared. However, the beneficiary does not need to identify the actual eligible costs covered or to provide supporting documents, notably accounting statements, to prove the amount declared per unit.

II.20.3 Reimbursement of pre-determined lump sum costs or pre-determined lump sum contribution

Where, in accordance with Article 3(a)(iii) or (c), the grant takes the form of the reimbursement of lump sum costs or of a lump sum contribution, the beneficiary must declare as eligible costs or as requested contribution the global amount specified in Article 3(a)(iii) or (c), subject to the proper implementation of the corresponding tasks or part of the action as described in Annex I.

If requested to do so in the context of the checks or audits described in Article II.27, the beneficiary must be able to provide adequate supporting documents to prove the proper implementation. However, the beneficiary does not need to identify the actual eligible costs covered or to provide supporting documents, notably accounting statements, to prove the amount declared as lump sum.

II.20.4 Reimbursement of pre-determined flat-rate costs or pre-determined flat-rate contribution

Where, in accordance with Article 3(a)(iv) or (d), the grant takes the form of the reimbursement of flat-rate costs or of a flat-rate contribution, the beneficiary must declare as eligible costs or as requested contribution the amount obtained by applying the flat rate specified in Article 3(a)(iv) or (d).

If requested to do so in the context of the checks or audits described in Article II.27, the beneficiary must be able to provide adequate supporting documents to prove the eligible costs or requested contribution to which the flat rate applies. However, the beneficiary does not need to identify the actual eligible costs covered or to provide supporting documents, notably accounting statements, for the flat rate applied.

II.20.5 Reimbursement of costs declared on the basis of the beneficiary's usual cost accounting practices

Where, in accordance with Article 3(a)(v), the grant takes the form of the reimbursement of unit costs declared on the basis of the beneficiary's usual cost accounting practices, the beneficiary must declare as eligible costs the amount obtained by multiplying the amount per unit calculated in accordance with its usual cost accounting practices by the actual number of units used or produced. If requested to do so in the context of the checks or audits described in Article II.27, the beneficiary must be able to provide adequate supporting documents to prove the number of units declared.

Where, in accordance with Article 3(a)(v), the grant takes the form of the reimbursement of lump sum costs declared on the basis of the beneficiary's usual cost accounting practices, the beneficiary must declare as eligible costs the global amount calculated in accordance with its usual cost accounting practices, subject to the proper implementation of the corresponding tasks or part of the action. If requested to do so in the context of the checks or audits described in Article II.27, the beneficiary must be able to provide adequate supporting documents to prove the proper implementation.

Where, in accordance with Article 3(a)(v), the grant takes the form of the reimbursement of flat-rate costs declared on the basis of the beneficiary's usual cost accounting practices, the beneficiary must declare as eligible costs the amount obtained by applying the flat rate calculated in accordance with its usual cost accounting practices. If requested to do so in the context of the checks or audits described in Article II.27, the beneficiary must be able to provide adequate supporting documents to prove the eligible costs to which the flat rate applies.

In all three cases provided for in the first, second and third subparagraphs, the beneficiary does not need to identify the actual eligible costs covered, but it must ensure that the cost accounting practices used for the purpose of declaring eligible costs are in compliance with the following conditions:

- (a) the cost accounting practices used constitute its usual cost accounting practices and are applied in a consistent manner, based on objective criteria independent from the source of funding;

- (b) the costs declared can be directly reconciled with the amounts recorded in its general accounts; and
- (c) the categories of costs used for the purpose of determining the costs declared are exclusive of any ineligible cost or costs covered by other forms of grant in accordance with Article 3.

ARTICLE II.21 – ELIGIBILITY OF COSTS OF ENTITIES AFFILIATED TO THE BENEFICIARIES AND OF IMPLEMENTING BODIES DESIGNATED BY THE BENEFICIARIES

II.21.1 Where the Special Conditions contain a provision on entities affiliated to the beneficiaries or a provision on implementing bodies, costs incurred by such an entity or body are eligible, provided that they satisfy the same conditions under Articles II.19 and II.20 as apply to the beneficiary, and that the beneficiary to which the entity is affiliated or by which the implementing body is designated ensures that the Agency, the Commission, the European Anti-Fraud Office (OLAF) and the European Court of Auditors may exercise their rights under Article II.27 also towards the entity or body.

II.21.2 The beneficiary to which the entity is affiliated or by which the implementing body is designated shall ensure that the conditions applicable to it under Articles II.3, II.4, II.5, II.7, II.9 and II.10 are also applicable to the entity or body.

II.21.3 The beneficiaries shall retain sole responsibility for carrying out the action and for compliance with the provisions of the Agreement. The beneficiaries shall ensure that any agreement or contract with an affiliated entity or implementing body contains provisions stipulating that the affiliated entity or implementing body has no right vis-à-vis the Agency under the Agreement.

ARTICLE II.22 – BUDGET TRANSFERS

The estimated budget breakdown set out in Table 2 of Annex III may be adjusted by transfers of amounts between budget categories, without this adjustment being considered as an amendment of the Agreement within the meaning of Article II.12, provided that the action is implemented as described in Annex I.

The beneficiary may not however adjust amounts which, in accordance with Article 3(a)(iii) or (c), take the form of lump sums.

ARTICLE II.23 – TECHNICAL AND FINANCIAL REPORTING – REQUESTS FOR PAYMENT AND SUPPORTING DOCUMENTS

II.23.1 Action Status Reports - Requests for further pre-financing payments and supporting documents

II.23.1.1 Each beneficiary shall submit an Action Status Report (ASR) no later than 31 March following the end of each reporting period, covering its activities according

to Annex I.

The ASR shall be drawn up in accordance with the template provided by the Agency via TEN-Tec and include the following:

- (a) the Agreement number, the action number, the transport mode and the project of common interest it relates to;
- (b) the name and contact details of the author of the ASR;
- (c) information on the progress achieved by the activities;
- (d) the updated indicative breakdown by activity of the estimated eligible costs referred to in Annex III, including:
 - i. the estimated eligible costs incurred for the implementation of the activities during the previous reporting periods,
 - ii. the updated estimated eligible costs to be incurred for the implementation of the activities during the on-going reporting period and for each of the next reporting periods;
- (e) the financing needs per reporting period calculated as the amount obtained by application of the reimbursement rate(s) set out in Article 3 to the eligible costs referred to in indents (i) and (ii) of point (d);
- (f) the cumulated financing needs until the end of the on-going reporting period;
- (g) information on the contracts awarded for the implementation of the activities and on compliance with the requirements set out in Articles II.9 and II.10;
- (h) environmental information;
- (i) information about measures taken to publicise the action;
- (j) for beneficiaries established in the European Union, the certification by the Member State in which the beneficiary is established that the information provided in the ASR is full, reliable and true; in exceptional cases, at the request of the beneficiary, the certification may be provided by the Member State in which the action is implemented;
- (k) in the first ASR, information on implementation schedule (such as critical path, key performance rates and risk analysis), governance and monitoring of the activities (such as organisational structure, internal coordination, communication and reporting, and decision making process), and other relevant administrative provisions (such as quality controls and audits);
- (l) in subsequent ASRs, information on any modifications and, if applicable, on the progress of implementation of the arrangements referred to in point (k).

II.23.1.2 Where Article 4.1 provides for further pre-financing payments, each beneficiary may submit a request for a further pre-financing payment together with the ASR referred to in Article II.23.1.1.

The request for a further pre-financing payment shall be accompanied by:

- (a) a statement on the amount of the previous pre-financing payments used to cover costs of the action;

- (b) where required by Article 4.1, a financial guarantee.

II.23.2 Interim and final reports - Requests for interim payments or for payment of the balance and supporting documents

II.23.2.1 Interim reports - Requests for interim payments and supporting documents

Each beneficiary shall submit a request for interim payment at least every two reporting periods, covering its activities according to Annex I. The request for interim payment shall be submitted within 8 months following the end of the reporting period.

The request for interim payment shall be accompanied by the following documents:

- (a) an interim financial statement drawn up in accordance with Annex VI and containing a statement of the eligible costs incurred by the beneficiary, its affiliated entities and its implementing bodies for the implementation of its activities according to Annex I during the reporting period or the two reporting periods;
- (b) unless the Special Conditions provide otherwise, for each beneficiary for which the total contribution in the form of reimbursement of actual costs is at least EUR 750 000 and which requests a reimbursement in that form of at least EUR 325 000 (when adding all previous reimbursements in that form for which a certificate on the financial statements has not been submitted), a certificate on the financial statements and underlying accounts (“certificate on the financial statements”);

This certificate shall be produced by an approved auditor or, in case of public bodies, by a competent and independent public officer and drawn up in accordance with Annex VII. It shall certify that the costs declared in the interim financial statement by the beneficiary concerned, its affiliated entities or its implementing bodies for the categories of costs reimbursed on the basis of actual costs are real, accurately recorded and eligible in accordance with the Agreement.

The beneficiary shall certify that the information provided in the request for interim payment is full, reliable and true. It shall also certify that the costs declared in the interim financial statement are real and eligible in accordance with the Agreement and that the request for payment is substantiated by adequate supporting documents that can be produced in the context of the checks or audits described in Article II.27.

II.23.2.2 Final report - Request for payment of the balance and supporting documents

Each beneficiary shall submit a request for payment of the balance within 12 months following the completion date of the action as referred to in Article 2.2, covering its activities according to Annex I. The requests for payment of the balance shall be jointly submitted by all beneficiaries or shall be submitted by a beneficiary, acting on behalf of all beneficiaries.

The request for payment of the balance shall be accompanied by the following documents:

- (a) the final report drawn up in accordance with Annex V and containing the following:

- (i) the Agreement number, the action number, the transport mode and the project of common interest it relates to;
 - (ii) the name and contact details of the author of the report;
 - (iii) the objectives of its activities according to Annex I (if any deviation is reported);
 - (iv) technical information on how its activities were implemented and fulfilled its objectives;
 - (v) information on the contracts awarded for the implementation of the activities and on compliance with the requirements set out in Articles II.9 and II.10;
 - (vi) environmental information;
 - (vii) information about measures taken to publicise the action;
 - (viii) information on other sources of Union funds (CEF, ERDF, Cohesion Fund, H2020, TEN-T, EIPA, etc.) that have been used for the global project (e.g. previous or subsequent phases not covered by this Agreement).
- (b) the final financial statement drawn up in accordance with Annex VI and containing a statement of the eligible costs incurred by the beneficiary, its affiliated entities and its implementing bodies for the implementation of its activities according to Annex I during the last reporting period or the last two reporting periods since the last interim financial statement;
- (c) a summary financial statement (“summary financial statement”), aggregating the financial statements already submitted previously by the beneficiary and indicating the receipts referred to in Article II.25.3.2; it must be drawn up in accordance with Annex VI;
- (d) for beneficiaries established in the European Union, the certification by the Member State in which the beneficiary is established that i) the information provided is full, reliable and true and ii) the costs declared in the final financial statement are real and eligible in accordance with this Agreement; in exceptional cases, at the request of the beneficiary, the certification may be provided by the Member State in which the action is implemented;
- (e) unless the Special Conditions provide otherwise, for each beneficiary for which the total contribution in the form of reimbursement of actual costs is at least EUR 750 000 and which requests a reimbursement in that form of at least EUR 325 000 (when adding all previous reimbursements in that form for which a certificate on the financial statements has not been submitted) a certificate on the financial statements and underlying accounts (“certificate on the financial statements”).

This certificate shall be produced by an approved auditor or, in case of public bodies, by a competent and independent public officer and drawn up in accordance with Annex VII. It shall certify that the costs declared in the final financial statement by the beneficiary concerned, its affiliated entities and its implementing bodies for the categories of costs reimbursed on the basis of actual costs are real, accurately recorded and eligible in accordance with the Agreement. It shall also certify that all the receipts

referred to in Article II.25.3.2 have been declared.

The beneficiary shall certify that the information provided in the request for payment of the balance is complete, reliable and true. It shall also certify that the costs incurred can be considered eligible in accordance with the Agreement and that the request for payment is substantiated by adequate supporting documents that can be produced in the context of the checks or audits described in Article II.27. In addition, it shall certify that all the receipts referred to in Article II.25.3.2 have been declared.

II.23.3 Non-submission of documents

Where a beneficiary has failed to submit a request for interim payment or payment of the balance accompanied by the documents referred to above by the deadline set out in Article II.23.2 and where the beneficiary still fails to submit such a request within 60 days following a written reminder sent by the Agency, the Agency reserves the right to terminate the Agreement in accordance with Article II.16.3.1(c), with the effects described in the third and the fourth subparagraphs of Article II.16.4.1.

II.23.4 Currency for requests for payment and financial statements and conversion into euro

Requests for payment and financial statements shall be drafted in euro.

Beneficiaries with general accounts in a currency other than the euro shall convert costs incurred in another currency into euro at the average of the daily exchange rates published in the C series of *Official Journal of the European Union*, determined over the corresponding reporting period. Where no daily euro exchange rate is published in the *Official Journal of the European Union* for the currency in question, conversion shall be made at the average of the monthly accounting rates established by the Commission and published on its website (http://ec.europa.eu/budget/contracts_grants/info_contracts/infoeuro/infoeuro_en.cfm), determined over the corresponding reporting period.

Beneficiaries with general accounts in euro shall convert costs incurred in another currency into euro according to their usual accounting practices.

ARTICLE II.24 – PAYMENTS AND PAYMENT ARRANGEMENTS

II.24.1 Pre-financing

II.24.1.1 The pre-financing is intended to provide the beneficiaries with a float. It remains the property of the Union until it is cleared against interim payments or payment of the balance to the beneficiaries.

Where payment of pre-financing is conditional on receipt of a financial guarantee, the financial guarantee shall fulfill the following conditions:

- (a) it is provided by an approved bank or an approved financial institution. The guarantee shall be denominated in euros. Where a beneficiary is established in a third country, the Agency may agree that a bank or a financial institution

established in that third country may provide the guarantee if it considered that the bank or financial institution offers equivalent security and characteristics as those offered by a bank or financial institution established in a Member State. At the request of the beneficiary and acceptance by the Agency, the financial guarantee may be replaced by a joint and several guarantee by a third party;

- (b) the guarantor stands as first-call guarantor and does not require the Agency to have recourse against the principal debtor (i.e. the beneficiary concerned); and
- (c) it provides that it remains in force until the pre-financing is cleared against interim payments or payment of the balance by the Agency and, in case the payment of the balance is made in the form of a debit note, three months after the debit note is notified to the beneficiary. The Agency shall release the guarantee within the following month.

II.24.1.2 First pre-financing payment

Without prejudice to Article II.24.5, where Article 4.1 provides for a first pre-financing payment upon entry into force of the Agreement or following a later date, the Agency shall pay to each beneficiary within 30 days following that date or, where required by Article 4.1, following receipt of the request for pre-financing payment or of the financial guarantee, whichever is the latest.

II.24.1.3 Further pre-financing payments

Where Article 4.1.2 provides for further pre-financing payments, the amount of the further pre-financing payment shall be calculated as follows:

- (a) the percentage specified in Article 4.1.2 shall be applied to the cumulated financing needs referred to in point (f) of Article II.23.1.1;
- (b) the total amount of previous pre-financing payments already made shall be deducted from the amount obtained in accordance with point (a);
- (c) where the statement on the amount of the previous pre-financing payments used submitted in accordance with Article II.23.1.2 shows that less than 70 % of the total amount of the previous pre-financing payments already made has been used, the amount obtained in accordance with points (a) and (b) shall be reduced by the difference between the 70 % threshold and the amount used;
- (d) the amount obtained in accordance with points (a), (b) and (c) shall be limited to the difference between the ceiling for pre-financing and interim payments set out in Article 4.1.3 and the total amount of pre-financing and interim payments already made.

Without prejudice to Articles II.24.4 and II.24.5, the Agency shall pay to the beneficiary the amount due as further pre-financing payment within 60 days following receipt of the request for further pre-financing payment and of documents referred to in Article II.23.1.1 or, where required by Article 4.1, following receipt of the financial guarantee.

II.24.2 Interim payments

Interim payments are intended to reimburse the eligible costs incurred by each beneficiary in implementing its activities during the corresponding reporting periods.

Without prejudice to Articles II.24.4 and II.24.5, on receipt of the documents referred to in Article II.23.2, the Agency shall pay to each beneficiary the amount due as interim payment within the time limit specified in Article 4.2.

The amount due as interim payment to a beneficiary shall be determined following approval of the request for interim payment submitted by the beneficiary and the accompanying documents and of the ASR for the reporting period or the two reporting periods covered. Approval of those documents shall not imply recognition of the regularity or of the authenticity, completeness and correctness of the declarations and information they contain.

The amount due as interim payment to a beneficiary shall be determined as follows:

- (a) the following amounts, which depends on the form of the grant, shall be added:
 - (i) where, in accordance with Article 3(a), the grant to the beneficiary, its affiliated entities or its implementing bodies takes the form of the reimbursement of eligible costs, the amount obtained by application of the reimbursement rate(s) specified in that Article to the eligible costs approved by the Agency for the concerned reporting period(s) and the corresponding categories of costs;
 - (ii) where, in accordance with Article 3(b), the grant to the beneficiary, its affiliated entities or its implementing bodies takes the form of a unit contribution, the amount obtained by multiplying the unit contribution specified in that Article by the actual number of units approved by the Agency for the concerned reporting period(s);
 - (iii) where, in accordance with Article 3(c), the grant to the beneficiary, its affiliated entities or its implementing bodies takes the form of a lump sum contribution, the lump sum specified in that Article, subject to approval by the Agency of the proper implementation during the concerned reporting period(s) of the corresponding tasks or part of the action in accordance with Annex I;
 - (iv) where, in accordance with Article 3(d), the grant to the beneficiary, its affiliated entities or its implementing bodies takes the form of a flat-rate contribution, the amount obtained by applying the flat rate referred to in that Article to the eligible costs or to the contribution accepted by the Agency for the concerned reporting period(s).
- (b) the interim payment shall clear 100% of the pre-financing payments already made for the reporting periods covered by the request for interim payment or previous interim payments and which have not been cleared against previous interim payments. The amount of the pre-financing payments to be cleared shall be deducted from the amount obtained in accordance with point (a);

- (c) the amount obtained in accordance with points (a) and (b) shall be limited to the difference between the percentage of the ceiling for pre-financing and interim payments set out in Article 4.1.3 and the total amount of the pre-financing and interim payments already made.

II.24.3 Payment of the balance

The payment of the balance, which may not be repeated, is intended to reimburse or cover after the end of the period set out in Article 2.2 the remaining part of the eligible costs incurred by the beneficiaries for its implementation. Where the total amount of earlier payments is greater than the final amount of the grant determined in accordance with Article II.25, the payment of the balance may take the form of a recovery as provided for by Article II.26.

Without prejudice to Articles II.24.4 and II.24.5, on receipt of the documents referred to in Article II.23.2, the Agency shall pay the amount due as the balance within the time limit specified in Article 4.2.

This amount shall be determined following approval of the request for payment of the balance and of the accompanying documents and in accordance with the fourth subparagraph. Approval of the request for payment of the balance and of the accompanying documents shall not imply recognition of the regularity or of the authenticity, completeness and correctness of the declarations and information they contain.

The amount due as the balance shall be determined by deducting, from the final amount of the grant determined for each beneficiary in accordance with Article II.25, the total amount of pre-financing and interim payments already made to the beneficiary.

II.24.4 Suspension of the time limit for payment

The Agency may suspend the time limit for payment specified in Articles 4.2 and II.24.1.3 at any time by formally notifying the beneficiary concerned that its request for payment cannot be met, either because it does not comply with the provisions of the Agreement, or because the appropriate supporting documents have not been produced, or because there is doubt about the eligibility of the costs declared in the financial statement.

The beneficiary concerned shall be notified as soon as possible of any such suspension, together with the reasons thereof.

Suspension shall take effect on the date when notification is sent by the Agency. The remaining payment period shall start to run again from the date on which the requested information or revised documents are received or the necessary further verification, including on-the-spot checks, is carried out. Where the suspension exceeds two months, the beneficiary concerned may request a decision by the Agency on whether the suspension is to be continued.

Where the time limit for payment has been suspended following the rejection of one of the ASRs, the final report or one of the financial statements provided for by Article II.23 and the

new report or statement submitted is also rejected, the Agency reserves the right to terminate the Agreement or the participation of the beneficiary concerned in accordance with Article II.16.3.1(c), with the effects described in Article II.16.4.

II.24.5 Suspension of payments

II.24.5.1 The Agency may, at any time during the implementation of the Agreement, suspend the pre-financing payments, interim payments or payment of the balance for all beneficiaries, or suspend the pre-financing payments or interim payments for any one or several beneficiaries:

- (a) if the Agency has evidence that a beneficiary has committed substantial errors, irregularities or fraud in the award procedure or in the implementation of the grant, or if a beneficiary fails to comply with its obligations under the Agreement;
- (b) if the Agency has evidence that a beneficiary has committed systemic or recurrent errors, irregularities, fraud or breach of obligations under other grants funded by the Union or by the European Atomic Energy Community which were awarded to that beneficiary under similar conditions, provided that those errors, irregularities, fraud or breach of obligations have a material impact on this grant;
- (c) if the Agency suspects substantial errors, irregularities, fraud or breach of obligations committed by a beneficiary in the award procedure or in the implementation of the Agreement and needs to verify whether they have actually occurred;
- (d) following an evaluation of the progress of the project, in particular in the event of major delays in the implementation of the action; or
- (e) if the Agency does not receive all the documents required under Directive 2011/92/EU on the assessment of the effects of certain public and private projects on the environment, Directive 2009/147/EC on the conservation of wild birds, Directive 92/43/EEC on the conservation of natural habitats and of wild fauna and flora, Directive 2000/60/EC establishing a framework for Community policy in the field of water, or any other relevant environmental legislation as listed in the application form (the section concerning compliance with Union policy on environmental protection).

II.24.5.2 Before suspending payments, the Agency shall formally notify all the beneficiaries of its intention to suspend payments, specifying the reasons thereof and, in the cases referred to in points (a), (b), (d) and (e) of Article II.24.5.1, the necessary conditions for resuming payments. The beneficiaries shall be invited to make any observations within 30 calendar days from receipt of this notification.

If, after examination of the observations submitted by the beneficiaries, the Agency decides to stop the procedure of payment suspension, the Agency shall formally notify all the beneficiaries thereof.

If no observations have been submitted or if, despite the observations submitted by the beneficiaries, the Agency decides to pursue the procedure of payment suspension, it may suspend payments by formally notifying all the beneficiaries thereof, specifying the reasons for the suspension and, in the cases referred to in points (a), (b), (d) and (e) of Article II.24.5.1, the definitive conditions for resuming payments or, in the case referred to in point (c) of Article II.24.5.1, the indicative date of completion of the necessary verification.

The suspension of payments shall take effect on the date when the notification is sent by the Agency.

In order to resume payments, the beneficiaries shall endeavour to meet the notified conditions as soon as possible and shall inform the Agency of any progress made in this respect.

The Agency shall, as soon as it considers that the conditions for resuming payments have been met or the necessary verification, including on-the-spot checks, has been carried out, formally notify all the beneficiaries thereof.

During the period of suspension of payments and without prejudice to the right to suspend the implementation of the action in accordance with Article II.15.1 or to terminate the Agreement or the participation of a beneficiary in accordance with Article II.16.1 and Article II.16.2, the beneficiary or beneficiaries concerned by the suspension of payments are not entitled to submit any requests for payments.

The corresponding requests for payments and supporting documents may be submitted as soon as possible after resumption of payments or may be included in the first request for payment due following resumption of payments in accordance with the schedule laid down in Article 4.1.

II.24.6 Notification of amounts due

The Agency shall formally notify the amounts due, specifying whether it is a further pre-financing payment, an interim payment or the payment of the balance. In the case of payment of the balance, it shall also specify the final amount of the grant determined in accordance with Article II.25.

II.24.7 Interest on late payment

On expiry of the time limits for payment specified in Articles 4.2 and II.24.1, and without prejudice to Articles II.24.4 and II.24.5, the beneficiaries are entitled to interest on late payment at the rate applied by the European Central Bank for its main refinancing operations in euros ("the reference rate"), plus three and a half points. The reference rate shall be the rate in force on the first day of the month in which the time limit for payment expires, as published in the C series of the *Official Journal of the European Union*.

The first subparagraph shall not apply to beneficiaries that are Member States of the Union, including regional and local government authorities and other public bodies acting in the

name and on behalf of the Member State for the purpose of this Agreement.

The suspension of the time limit for payment in accordance with Article II.24.4 or of payment by the Agency in accordance with Article II.24.5 may not be considered as late payment.

Interest on late payment shall cover the period running from the day following the due date for payment, up to and including the date of actual payment as established in Article II.24.9. The interest payable shall not be considered for the purposes of determining the final amount of grant within the meaning of Article II.25.3.

By way of derogation from the first subparagraph, when the calculated interest is lower than or equal to EUR 200, it shall be paid to the beneficiary only upon request submitted within two months of receiving late payment.

II.24.8 Currency for payments

Payments by the Agency shall be made in euro.

II.24.9 Date of payment

Payments by the Agency shall be deemed to be effected on the date when they are debited to the Agency's account.

II.24.10 Costs of payment transfers

Costs of the payment transfers shall be borne in the following way:

- (a) costs of transfer charged by the bank of the Agency shall be borne by the Agency;
- (b) costs of transfer charged by the bank of a beneficiary shall be borne by the beneficiary;
- (c) all costs of repeated transfers caused by one of the parties shall be borne by the party which caused the repetition of the transfer.

II.24.11 Payments to the beneficiaries

The Agency shall make payments to each beneficiary.

ARTICLE II.25 – DETERMINING THE FINAL AMOUNT OF THE GRANT

II.25.1 Calculation of the final amount

Without prejudice to Articles II.25.2, II.25.3 and II.25.4, the final amount of the grant shall be determined for each beneficiary as follows:

- (a) where, in accordance with Article 3(a), the grant to the beneficiary, its affiliated entities or its implementing bodies takes the form of the reimbursement of eligible costs, the amount obtained by application of the reimbursement rate(s) specified in that Article to the eligible costs approved by the Agency for the corresponding categories of costs;

- (b) where, in accordance with Article 3(b), the grant to the beneficiary, its affiliated entities or its implementing bodies takes the form of a unit contribution, the amount obtained by multiplying the unit contribution specified in that Article by the actual number of units approved by the Agency;
- (c) where, in accordance with Article 3(c), the grant to the beneficiary, its affiliated entities or its implementing bodies takes the form of a lump sum contribution, the lump sum specified in that Article, subject to approval by the Agency of the proper implementation of the corresponding tasks or part of the action in accordance with Annex I;
- (d) where, in accordance with Article 3(d), the grant to the beneficiary, its affiliated entities or its implementing bodies takes the form of a flat-rate contribution, the amount obtained by applying the flat rate referred to in that Article to the eligible costs or to the contribution accepted by the Agency.

Where Article 3 provides for a combination of different forms of grant for the beneficiary, its affiliated entities or its implementing bodies, these amounts shall be added.

II.25.2 Maximum amount

The total amount paid by the Agency to a beneficiary may in no circumstances exceed the maximum amount of the grant for that beneficiary specified in Article 3.

Where the amount determined in accordance with Article II.25.1 for a beneficiary exceeds this maximum amount, the final amount of the grant for that beneficiary shall be limited to the maximum amount specified in Article 3.

II.25.3 No-profit rule and taking into account of receipts

II.25.3.1 The grant may not produce a profit for the beneficiaries, unless specified otherwise in the Special Conditions. For each beneficiary, "profit" shall mean a surplus of its receipts over its eligible costs.

II.25.3.2 The receipts to be taken into account are the receipts established, generated or confirmed on the date on which the request for payment of the balance is drawn up by the beneficiary, which fall within one of the following two categories:

- (a) income generated by its activities under the Agreement; or
- (b) financial contributions specifically assigned by the donors to the financing of its eligible costs reimbursed by the Agency in accordance with Article 3(a)(i).

II.25.3.3 The following shall not be considered as receipts to be taken into account for the purpose of verifying whether the grant produces a profit for the beneficiaries:

- (a) financial contributions referred to in point (b) of Article II.25.3.2, which

may be used by the beneficiaries to cover costs other than the eligible costs under the Agreement;

- (b) financial contributions referred to in point (b) of Article II.25.3.2, the unused part of which is not due to the donors at the end of the period set out in Article 2.2.

II.25.3.4 The eligible costs to be taken into account are the eligible costs approved by the Agency for the categories of costs reimbursed in accordance with Article 3(a).

II.25.3.5 Where the final amount of the grant determined in accordance with Articles II.25.1 and II.25.2 would result in a profit for a beneficiary, the profit shall be deducted in proportion to the final rate of reimbursement of its actual eligible costs approved by the Agency for the categories of costs referred to in Article 3(a)(i). This final rate shall be calculated on the basis of the final amount of the grant for the beneficiary in the form referred to in Article 3(a)(i), as determined in accordance with Articles II.25.1 and II.25.2.

II.25.4 Reduction for poor, partial or late implementation, or breach of contractual obligations

If the action is not implemented properly in accordance with Annex I, or if a beneficiary fails to comply with any other obligations under this Agreement, the Agency may reduce the grant amount per beneficiary set out in Article 3 in proportion to the improper implementation of the action or to the seriousness of the breach of obligations.

This includes the case where the Agency does not receive all the documents required under Directive 2011/92/EU on the assessment of the effects of certain public and private projects on the environment, Directive 2009/147/EC on the conservation of wild birds, Directive 92/43/EEC on the conservation of natural habitats and of wild fauna and flora, Directive 2000/60/EC establishing a framework for Community policy in the field of water, or any other relevant environmental legislation as listed in the application form (the section concerning compliance with Union policy on environmental protection).

ARTICLE II.26 – RECOVERY

II.26.1 Recovery at the time of payment of the balance

Where the payment of the balance for a beneficiary takes the form of a recovery, the Agency shall formally notify the beneficiary concerned of its intention to recover the amount unduly paid:

- (a) specifying the amount due and the reasons for recovery;
- (b) inviting the beneficiary concerned to make any observations within a specified period.

If no observations have been submitted or if, despite the observations submitted by the beneficiary concerned, the Agency decides to pursue the recovery procedure, the Agency may confirm recovery by formally notifying to the beneficiary concerned a debit note (“debit

note”), specifying the terms and the date for payment.

If the beneficiary concerned does not repay the Agency by the date specified in the debit note, the Agency or the Commission shall recover the amount due from the beneficiary in accordance with Article II.26.3.

II.26.2 Recovery after payment of the balance

Where an amount is to be recovered in accordance with Articles II.27.6, II.27.7 and II.27.8, the beneficiary concerned by the audit or OLAF findings shall repay the Agency the amount in question.

Before recovery, the Agency shall formally notify the beneficiary concerned of its intention to recover the amount unduly paid:

- (a) specifying the amount due (including any amount unduly paid by the Agency as a contribution towards the costs incurred by its affiliated entities or its implementing bodies) and the reasons for recovery;
- (b) inviting the beneficiary concerned to make any observations within a specified period.

If no observations have been submitted or if, despite the observations submitted by the beneficiary concerned, the Agency decides to pursue the recovery procedure, the Agency may confirm recovery by formally notifying to the beneficiary concerned a debit note (“debit note”), specifying the terms and the date for payment.

If the beneficiary concerned does not repay the Agency by the date specified in the debit note, the Agency or the Commission shall recover the amount due from the beneficiary in accordance with Article II.26.3.

II.26.3 Recovery procedure failing repayment by the date specified in the debit note

If payment has not been made by the date specified in the debit note, the Agency or the Commission shall recover the amount due:

- (a) by offsetting it against any amounts owed to the beneficiary concerned by the Union or the European Atomic Energy Community (Euratom) (“offsetting”); in exceptional circumstances, justified by the necessity to safeguard the financial interests of the Union, the Agency may recover by offsetting before the due date; the beneficiary’s prior consent shall not be required; an action may be brought against such offsetting before the General Court of the European Union pursuant to Article 263 TFEU;
- (b) by drawing on the financial guarantee where provided for in accordance with Article 4.1 (“drawing on the financial guarantee”);
- (c) where provided for in the Special Conditions, by holding the beneficiaries jointly and severally liable;
- (d) by taking legal action in accordance with Article II.18.2 or with the Special Conditions

or by adopting an enforceable decision in accordance with Article II.18.3.

II.26.4 Interest on late payment

If payment has not been made by the date set out in the debit note, the amount due shall bear interest at the rate established in Article II.24.7. Interest on late payment shall cover the period running from the day following the due date for payment, up to and including the date when the Agency or the Commission actually receives payment in full of the outstanding amount.

Any partial payment shall first be appropriated against charges and interest on late payment and then against the principal.

II.26.5 Bank charges

Bank charges incurred in connection with the recovery of the sums owed to the Agency shall be borne by the beneficiary concerned except where Directive 2007/64/EC of the European Parliament and of the Council of 13 November 2007 on payment services in the internal market amending Directives 97/7/EC, 2002/65/EC, 2005/60/EC and 2006/48/EC and repealing Directive 97/5/EC applies.

ARTICLE II.27 – CHECKS, AUDITS AND EVALUATION

II.27.1 Technical and financial checks, audits, interim and final evaluations

The Commission or the Agency may carry out technical and financial checks and audits in relation to the use of the grant. It may also check the statutory records of the beneficiaries for the purpose of periodic assessments of lump sum, unit cost or flat-rate amounts.

Information and documents provided in the framework of checks or audits shall be treated on a confidential basis.

In addition, the Commission or the Agency may carry out interim or final evaluation of the impact of the action measured against the objective of the Union programme concerned, in order to assess whether the objectives, including those relating to environmental protection, have been attained.

Checks, audits or evaluations made by the Commission or the Agency may be carried out either directly by its own staff or by any other outside body authorised to do so on its behalf.

Such checks, audits or evaluations may be initiated during the implementation of the Agreement and for a period of five years starting from the date of payment of the balance. This period shall be limited to three years if the maximum amount specified in Article 3 is not more than EUR 60 000.

The check, audit or evaluation procedure shall be deemed to be initiated on the date of receipt of the letter of the Commission or the Agency announcing it.

II.27.2 Duty to keep documents

The beneficiaries shall keep all original documents, especially accounting and tax records, stored on any appropriate medium, including digitalised originals when they are authorised by their respective national law and under the conditions laid down therein, for a period of five years starting from the date of payment of the balance.

This period shall be limited to three years if the maximum amount specified in Article 3 is not more than EUR 60 000.

The periods set out in the first and second subparagraphs shall be longer if there are on-going audits, appeals, litigation or pursuit of claims concerning the grant, including in the case referred to in Article II.27.7. In such cases, the beneficiaries shall keep the documents until such audits, appeals, litigation or pursuit of claims are closed.

II.27.3 Obligation to provide information

The beneficiaries shall provide any information, including information in electronic format, requested by the Commission or the Agency or by any other outside body authorised by it in the framework of a check, audit or evaluation.

In case a beneficiary does not comply with the obligations set out in the first subparagraph, the Commission or the Agency may consider:

- (a) any cost insufficiently substantiated by information provided by the beneficiary as ineligible;
- (b) any unit, lump sum or flat-rate contribution insufficiently substantiated by information provided by the beneficiary as undue.

II.27.4 On-the-spot visits

During an on-the-spot visit, the beneficiaries shall allow Commission or Agency staff and outside personnel authorised by the Commission or the Agency to have access to the sites and premises where the action is or was carried out, and to all the necessary information, including information in electronic format.

They shall ensure that the information is readily available at the moment of the on-the-spot visit and that information requested is handed over in an appropriate form.

In case a beneficiary refuses to provide access to the sites, premises and information in accordance with the first and second subparagraphs, the Commission or the Agency may consider:

- (a) any cost insufficiently substantiated by information provided by the beneficiary as ineligible;
- (b) any unit, lump sum or flat-rate contribution insufficiently substantiated by information provided by the beneficiary as undue.

II.27.5 Contradictory audit procedure

On the basis of the findings made during the audit, a provisional report (“draft audit report”) shall be drawn up. It shall be sent by the Commission or the Agency or its authorised representative to the beneficiary concerned, which shall have 30 days from the date of receipt to submit observations. The final report (“final audit report”) shall be sent to the beneficiary concerned within 60 days of expiry of the time limit for submission of observations.

II.27.6 Effects of audit findings

On the basis of the final audit findings, the Commission or the Agency may take the measures which it considers necessary, including recovery at the time of payment of the balance or after payment of the balance of all or part of the payments made by it, in accordance with Article II.26.

In the case of final audit findings made after the payment of the balance, the amount to be recovered shall correspond to the difference between the revised final amount of the grant for the beneficiary concerned, determined in accordance with Article II.25, and the total amount paid to the beneficiary concerned under the Agreement for the implementation of its activities.

II.27.7 Correction of systemic or recurrent errors, irregularities, fraud or breach of obligations

II.27.7.1 The Commission or the Agency may take all measures which it considers necessary, including recovery at the time of payment of the balance or after payment of the balance of all or part of the payments made by it under the Agreement, in accordance with Article II.26, where the following conditions are fulfilled:

- (a) the beneficiary is found, on the basis of an audit of other grants awarded to it under similar conditions, to have committed systemic or recurrent errors, irregularities, fraud or breach of obligations that have a material impact on this grant; and
- (b) the final audit report containing the findings of the systemic or recurrent errors, irregularities, fraud or breach of obligations is received by the beneficiary within the period referred to in Article II.27.1.

II.27.7.2 The Commission or the Agency shall determine the amount to be corrected under the Agreement:

- (a) wherever possible and practicable, on the basis of costs unduly declared as eligible under the Agreement.

For that purpose, the beneficiary concerned shall revise the financial statements submitted under the Agreement taking account of the findings and resubmit them to the Commission or the Agency within 60 days from the date of receipt of the final audit report containing the findings of the

systemic or recurrent errors, irregularities, fraud or breach of obligations.

In the case of systemic or recurrent errors, irregularities, fraud or breach of obligations found after the payment of the balance, the amount to be recovered shall correspond to the difference between the revised final amount of the grant for the beneficiary concerned, determined in accordance with Article II.25 on the basis of the revised eligible costs declared by the beneficiary and approved by the Commission or the Agency, and the total amount paid to the beneficiary concerned under the Agreement for the implementation of its activities;

- (b) where it is not possible or practicable to quantify precisely the amount of ineligible costs under the Agreement, by extrapolating the correction rate applied to the eligible costs for the grants for which the systemic or recurrent errors or irregularities have been found.

The Commission or the Agency shall formally notify the extrapolation method to be applied to the beneficiary concerned, which shall have 60 days from the date of receipt of the notification to submit observations and to propose a duly substantiated alternative method.

If the Commission or the Agency accepts the alternative method proposed by the beneficiary, it shall formally notify the beneficiary concerned thereof and determine the revised eligible costs by applying the accepted alternative method.

If no observations have been submitted or if the Commission or the Agency does not accept the observations or the alternative method proposed by the beneficiary, the Commission or the Agency shall formally notify the beneficiary concerned thereof and determine the revised eligible costs by applying the extrapolation method initially notified to the beneficiary.

In the case of systemic or recurrent errors, irregularities, fraud or breach of obligations found after the payment of the balance, the amount to be recovered shall correspond to the difference between the revised final amount of the grant for the beneficiary concerned, determined in accordance with Article II.25 on the basis of the revised eligible costs after extrapolation, and the total amount paid to the beneficiary concerned under the Agreement for the implementation of its activities; or

- (c) where ineligible costs cannot serve as a basis for determining the amount to be corrected, by applying a flat rate correction to the maximum amount of the grant specified in Article 3 or part thereof, having regard to the principle of proportionality.

The Commission or the Agency shall formally notify the flat rate to be applied to the beneficiary concerned, which shall have 60 days from the date of receipt of the notification to submit observations and to propose a duly substantiated alternative flat rate.

If the Commission or the Agency accepts the alternative flat rate proposed by the beneficiary, it shall formally notify the beneficiary concerned thereof and correct the grant amount by applying the accepted alternative flat rate.

If no observations have been submitted or if the Commission or the Agency does not accept the observations or the alternative flat rate proposed by the beneficiary, the Commission or the Agency shall formally notify the beneficiary concerned thereof and correct the grant amount by applying the flat rate initially notified to the beneficiary.

In the case of systemic or recurrent errors, irregularities, fraud or breach of obligations found after the payment of the balance, the amount to be recovered shall correspond to the difference between the revised final amount of the grant for the beneficiary concerned after flat-rate correction and the total amount paid to the beneficiary concerned under the Agreement for the implementation of its activities.

II.27.8 Checks and inspections by OLAF

The European Anti-Fraud Office (OLAF) shall have the same rights as the Commission and the Agency, notably right of access, for the purpose of checks and investigations.

By virtue of Council Regulation (Euratom, EC) No 2185/96¹ of 11 November 1996 concerning on-the-spot checks and inspections carried out by the Commission in order to protect the European Communities' financial interests against fraud and other irregularities and Regulation (EU) No 883/2013² of the European Parliament and the Council of 11 September 2013 concerning investigations conducted by the European Anti-Fraud Office (OLAF), OLAF may also carry out on-the-spot checks and inspections in accordance with the procedures laid down by Union law for the protection of the financial interests of the Union against fraud and other irregularities.

Where appropriate, OLAF findings may lead to recovery by the Agency. They may also lead to criminal prosecution under national law.

II.27.9 Checks and audits by the European Court of Auditors

The European Court of Auditors shall have the same rights as the Agency and the Commission, notably right of access, for the purpose of checks and audits.

¹ OJ L 292, 15.11.1996, p.2

² OJ L 248, 18.09.2013, p.1

ANNEX III
ESTIMATED BUDGET OF THE ACTION

Table 1: Planned sources of financing of the eligible costs of the action

Financing sources	Amount of financial contribution to the action eligible costs (EUR)
1. CEF-Transport financing	290,389,308.97
2. Beneficiary's own resources	0
of which:	
(a) EIB loan	0
3. State budget(s)	139,944,581.03
4. Regional/ local budget(s)	0
5. Income generated by the action	0
6. Other sources	0
TOTAL	430,333,890

Table 2: Indicative breakdown per activity of estimated eligible costs of the action by activity (EUR)

Activities	2014	2015	2016	2017	2018	Total
ELIGIBLE DIRECT COSTS						
Activity 1	27,337,330	62,937,000	44,137,802	43,200,026	0	177,612,158
Activity 2	4,188,790	29,796,000	21,824,000	27,279,930	0	83,088,720
Activity 3	0	2,211,000	14,539,800	13,739,800	6,716,724	37,207,324
Activity 4	0	250,000	1,200,000	1,000,000	653,176	3,103,176
Activity 5	0	8,263,000	21,595,756	19,595,756	9,797,878	59,252,390
Activity 6	0	2,218,000	9,826,688	14,091,824	0	26,136,512
Activity 7	0	1,592,410	6,392,780	3,965,910	0	11,951,100
Activity 8	0	0	1,400,000	600,000	0	2,000,000
Activity 9	0	0	6,300,000	3,750,000	3,750,000	13,800,000
Activity 10	0	500,000	1,500,000	1,200,000	0	3,200,000
Activity 11	0	0	1,500,000	2,500,000	1,000,000	5,000,000
Activity 12	0	0	200,000	400,000	0	600,000
Activity 13	0	250,000	500,000	1,000,000	250,000	2,000,000
Activity 14	953,800	1,200,000	1,200,000	1,200,000	828,710	5,382,510
TOTAL ELIGIBLE DIRECT COSTS	32,479,920	109,217,410	132,116,826	133,523,246	22,996,488	430,333,890
ANNUAL INSTALMENTS OF MAXIMUM CEF CONTRIBUTION	184,769,792.47	0	0	90,101,486.4	15,518,030.1	290,389,308.97

Table 3: Indicative breakdown per beneficiary of the maximum CEF contribution (EUR)

Not applicable.

ANNEX IV MANDATE [N]

I, the undersigned,

[forename, surname and function of the legal representative of the future beneficiary signing this mandate],

representing,

[full official name of the future beneficiary] [(ACRONYM or short name)]

[official legal status or form]

[Registration No [official registration No]]

[full official address]

[VAT No [VAT number]],

hereinafter referred to as "the beneficiary",

for the purposes of the signature and the implementation of the grant agreement No INEA/CEF/[Sector]/[<M or A><year>]/[xxxx] for the Action No [action code] entitled "[action title as specified in Article 1 GA]" with the Innovation and Networks Executive Agency (hereinafter referred to as "the grant agreement")

hereby mandate:

[full official name of the coordinator] [(ACRONYM or short name)]

[official legal status or form]

[Registration No [official registration No]]

[full official address]

[VAT No [VAT number]],

represented by [forename, surname and function of the legal representative of the coordinator] (hereinafter referred to as "the coordinator")

[Option 1 – if the coordinator has power of attorney:

1. to sign in my name and on my behalf the grant agreement and its possible subsequent amendments with the Innovation and Networks Executive Agency,

and

2. to act on behalf of the beneficiary in compliance with the grant agreement.]

[Option 2 – if the coordinator has NO power of attorney:

to act on behalf of the beneficiary in compliance with the grant agreement.]

I hereby confirm that the beneficiary accepts all terms and conditions of the grant agreement and, in particular, all provisions affecting the coordinator and the other beneficiaries. ***[Text if the coordinator is the sole recipient of all payments: In particular, I acknowledge that, by***

virtue of this mandate, the coordinator alone is entitled to receive funds from the Innovation and Networks Executive Agency and distribute the amounts corresponding to the beneficiary's participation in the action.]

I hereby accept that the beneficiary will do everything in its power to help the coordinator fulfil its obligations under the grant agreement, and in particular, to provide to the coordinator, on its request, whatever documents or information may be required.

I hereby declare that the beneficiary agrees that the provisions of the grant agreement, including this mandate, shall take precedence over any other agreement between the beneficiary and the coordinator which may have an effect on the implementation of the grant agreement.

This mandate shall be annexed to the grant agreement and shall form an integral part thereof.

SIGNATURE

[signature]

[forename, surname, function of the legal representative of the mandating beneficiary]

Done at [place], on [date]

In [duplicate][[...]] original copies in English

ANNEX V
MODEL FINAL REPORT

The templates for the final report as referred to in Article II.23 are those provided by the Agency, and are available on the Agency website at the following link:

<http://ec.europa.eu/inea/en/connecting-europe-facility/cef-transport/beneficiaries-info-point>

ANNEX VI
MODEL FINANCIAL STATEMENT(S)

The templates for financial statements as referred to in Article II.23 are those provided by the Agency, and are available on the Agency website at the following link:

<http://ec.europa.eu/inea/en/connecting-europe-facility/cef-transport/beneficiaries-info-point>

ANNEX VII

MODEL TERMS OF REFERENCE FOR THE CERTIFICATE ON THE FINANCIAL STATEMENTS

The model terms of reference for the certificate on the financial statements as referred to in Article II.23 are those provided by the Agency, and are available on the Agency website at the following link:

<http://ec.europa.eu/inea/en/connecting-europe-facility/cef-transport/beneficiaries-info-point>

The model terms of reference for the certificate on the financial statements include templates for:

- the Terms of Reference for an Independent Report of Factual Findings on costs declared under a Grant Agreement financed under the Connecting Europe Facility (CEF), and
- the independent report of factual findings on costs declared under a grant agreement financed under the Connecting Europe Facility (CEF), including its annex.