

**Partial Contract concluded on the basis of the Framework Agreement signed on
12 October 2016 with the title:**

**Utilization of foreign experience in the siting process for a deep
geological repository for radioactive waste in the Czech Republic**

between

CONTRACTING PARTIES

Client: **Česká republika – Správa úložišť radioaktivních odpadů**

Registered office: Dlážděná 6, 110 00 Praha 1, Czech Republic

Represented by: RNDr. Jiří Slovák, Managing Director

ID: 66000769,

Banking details:

Name of Bank: ČNB, Na Příkopě 28, Praha 1

Account No.: 35-64726011/0710

Not a payer of VAT

(hereinafter referred to as the “**Client**”) and

Name of company: **Posiva Oy (lead party) in consortium with Saanio & Riekkola Oy**

Registered office: Olkiluoto, FI- 27160 Eurajoki, Finland

Represented by: Janne Mokka

ID: 1029258-8,

Tax ID: FI10292588,

Banking details:

Name of Bank: Nordea (NDEAFIHH)

Account No.: FI 281660 3001 1003 98

(hereinafter referred to as the “**Supplier**”)

(hereinafter both referred to as the “**Contractual Parties**”)

Contractual Parties conclude the following Partial Contract in accordance with the provisions of Article 5 and in the format of Annex No 4 of the Framework Agreement.

Name of Partial Contract:	Updating of the Czech DGR implementation programme
Area of Services:	i. the preparation of DGR development strategy and project management plan
ID of Services:	2016-120-02

	Function	Name	Date	Signature
Client approved for chapter 1	Project Manager	Ilona Pospíšková		
Supplier approved for chapter 2	Project Manager	Kimmo Lehto		
Partial Contract approved by the Client	Managing Director	Jiří Slovák		
Partial Contract approved by the Supplier	Sales Director, Posiva Oy	Mika Pohjonen		
	Managing Director, Saanio&Riekkola Oy	Timo Saanio		
	Managing Director, Posiva Solutions Oy	Mika Pohjonen		

Note: This Partial Contract (PC) is concluded in compliance with the conditions of the Framework Agreement signed on 12 October 2016 entitled: "Utilization of foreign experience in the siting process for a deep geological repository for radioactive waste in the Czech Republic".

1 CLIENT'S ASSIGNMENT

1.1 Requirements for the scope and technical specification

The subject matter of this Partial Contract (PC) consists of the updating of the Czech DGR implementation programme (in detail up to 2025).

The purpose is to jointly develop a Czech DGR implementation programme which addresses both factual considerations and financial viability and which, moreover, respects that the commencement of DGR operation is planned for 2065. The Client expects to present this document to the Government of the Czech Republic in June 2017.

Partial Contract Title:
Updating of the Czech DGR implementation programme

The Supplier will be required to familiarise itself with the following input materials:

a) Basic conceptual documents

– i) National level – only those parts that exert an influence on the DGR project

- The Concept of RAW and SNF Management (update, taken into account by the government, 2014);

– ii) RAWM level (SURA0)

- Medium-term Plan for the Research and Development of Activities Required for DGR Siting in the Czech Republic in the Period 2015 – 2025,
- Requirements, suitability indicators and criteria for the selection of potential deep geological repository sites,
- Current DGR project time schedule up to 2065.

b) Site selection strategy

c) DGR concept

d) Ongoing projects

The various documents will be provided to the Supplier at the earliest opportunity following the signing of the Partial Contract and following the translation of those documents originally available only in the Czech language into English.

The Supplier will be required to provide advisory services concerning the updating of the Czech DGR implementation programme (hereinafter referred to as “the Document” only). These services will include:

- The suggestion of the content of the Document by the Supplier, including a brief description of specific requirements concerning the content of the individual chapters of the Document,
- The discussion of the Client’s comments on the draft of the content of the Document (in writing or via a face-to-face meeting - according to the level of seriousness of the Client’s comments),
- A thorough review of the draft version of the Document as drawn up by the Client,
- The discussion of the Supplier’s comments on the draft of the Document (in writing or via a face-to-face meeting - according to the level of seriousness of the Supplier’s comments),
- A thorough review of the Document into which the Client will have incorporated the Supplier’s comments and a detailed elaboration of the expert judgement of the Supplier in the form of an annex to the Document.

The Client nominates Mrs. Ilona Pospíšková, e-mail: pospiskova@surao.cz as their Project Manager with concern to the PC described herein. The Supplier will be required to communicate directly with this contact person and to furnish other members of the Client of the JAG with copies of any communication between the respective parties.

The Client requires that the Supplier nominates parties to the PC that will be financed from this Partial Contract.

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Changes with concern to the persons nominated by either the Client or the Supplier concerning this PC are possible without the need to draw up an amendment to the Partial Contract. However, both the Client and Supplier Project Managers will be required to notify any change in the person of the Project Manager in writing to the Project Manager of the other party.

1.2 Required Services deadlines

Milestone 1: Review of existing documentation and the submission of recommendations on the content of the Updating Document by the Supplier	15/1/2017
Milestone 2: Review of the final version of the Document	04/2017
Milestone 3: Expert judgement of the Supplier concerning the Document	05/2017

1.3 Estimated labour intensiveness or its limitation

The Client estimates that the volume of the work involved will be 800 hours.

1.4 Specific requirements concerning the organisation of the Services

N/A

2 CONFIRMATION / MODIFICATION OF THE ASSIGNMENT OF SERVICES BY THE SUPPLIER

2.1 Scope of Services and technical specification

The Supplier confirms the assignment of Services by the Client stated in Article 1.1.

2.2 Fulfilment dates

- a) The Supplier agrees the deadlines stated in Article 1.2 by the Client if the existing documentation is delivered to Supplier on time.
- b) The Supplier may suggest changes to the partial deadlines; however, the final deadline is in line with the requirements of the Client.

2.3 Price of the Partial Contract

Based on the Clients estimation on work hours (800 h), the estimated price of this Partial Contract is 118 820 € plus expenses.

Most of the expenses will be travel costs (air fares, hotel expenses, local travel expenses etc.).

2.4 Organization of Services

The Supplier nominates Mr. Kimmo Lehto as their Project Manager. Mr. Juhani Vira and Mr. Peter Wikberg will be the main reviewers carrying out the task defined in this Partial Agreement. Some additional reviewers with special expertise will need to be utilized during the work.

Table 1. Personnel and roles in the Partial Contract work.

Name	Role	Class	Hours
Kimmo Lehto	Project Manager	2	60
Juhani Vira	Primary reviewer	1	200
Peter Wikberg	Primary reviewer	1	200
N.N.	Expert	1	40
N.N	Expert	2	150
N.N	Expert	3	150

2.5 Risk identification

Supplier has identified one risk: delay of the documentation in English.

3 CONCLUSION OF THE PARTIAL CONTRACT

The Articles 1 and 2 of this Partial Contract are valid in full.

The Partial Contract will be concluded in line with Article 5 of the FA.

This Partial Contract becomes valid and comes into force on the date of its signature by authorized representatives of both Contractual Parties.