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Not applicable

RACE - LongOps Next Generation Digital Mock Up

United Kingdom Atomic Energy Authority

F14: Notice for changes or additional information

Notice identifier: 2021/S 000-032329

Procurement identifier (OCID): ocds-h6vhtk-02dc1a

Published 24 December 2021, 12:36pm

Section I: Contracting authority/entity

I.1) Name and addresses

United Kingdom Atomic Energy Authority

Culham Science Centre

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Contact

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Main address

<http://www.gov.uk/government/organisations/uk-atomic-energy-authority>

Buyer's address

<https://uk.eu-supply.com/ctm/Company/CompanyInformation/Index/72814>

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

RACE - LongOps Next Generation Digital Mock Up

Reference number

T/PJP163/21

II.1.2) Main CPV code

- 72230000 - Custom software development services

II.1.3) Type of contract

Services

II.1.4) Short description

With rapidly advancing capability emerging from the field of robotic technology and systems engineering, UKAEA are seeking services to deliver innovation around a Next Generation Digital Mock-Up (NG-DMU). This would result in a platform that is essentially an aggregation of selected black-box software components that can be replaced or extended with minimal development effort, ultimately aiding the adoption of DMU tools by end-users.

The high-level outcomes of this task are:

- design techniques for architecting a DMU system that enabled rapid integration of new innovations,
- a proof-of-principle demonstration of these techniques by integrating software tools into a cohesive DMU,
- a core platform for demonstrating relevant innovations from throughout the LongOps programme, regarding LongOps end-user scenarios.

Section VI. Complementary information

VI.6) Original notice reference

Notice number: [2021/S 000-030361](#)

Section VII. Changes

VII.1.2) Text to be corrected in the original notice

Section number

IV) 2.2

Instead of

Date

18 January 2022

Local time

12:00pm

Read

Date

25 January 2022

Local time

12:00pm