

## **AW 04 - EFFECTIVE MANAGEMENT OF HUMAN CAPITAL**

## Reference: [insert] | Max size: 15 pages | Max: 15 points | Min: 9 points

With reference to the service requirements as defined in the Technical Specifications, elaborate a proposal in relation with the activities and objectives detailed under the following sections reflecting future operational scenarios:

- Section 5 Resources
- Section 6.2.1 Core and extended teams

#### **AW 05 - SCENARIO**

# Reference: [insert] | Max size: 10 pages | Max: 20 points | Min: 12 points

## **Background**

As part of the Data Management platform suite of services and products, ECHA has developed a Data Integration (and provisioning) Platform (DIP), a Scientific Data Analysis Platform (SDAP), and the Text Analytics (TA) text mining/searching tool.

- The DIP provides an integrated view representing the single point of truth for multiple data areas. The data is provisioned consuming systems, such as the ECHA dissemination web site, and feeds the Enterprise Data Warehouse for Business Intelligence and reporting purposes.
- The Scientific Data Analysis Platform (SDAP), is an advanced analytics platform serving specialised analytical operations on the physicochemical, fate, and (eco)toxicological data submitted to ECHA, in support of the agency's regulatory scientific activities.
- The Text Analytics application facilities searching across all available scientific dossier information, enabling analysis of this content in support of evaluation, risk management and screening activities, and dealing with requests from MSCAs

For further details on the above please see Annex 2a - Products in scope, section 2. Data Platform, for further details.

The above platforms/applications require, to a large extent, access to the same scientific and administrative data, and whilst some data is integrated and provisioned only once (via the DIP) other data is currently sourced and ingested on a per system basis, through separate processes.

## Scope

In the context of extending the capabilities of the ECHA Data Platform (GROW), the scope of this request is to enrich the data processing and analytics capabilities to meet additional regulatory requirements, by introducing an additional source of scientific data

This additional data source provides information on chemical substances, covering both administrative information and chemical substance data, and consists of the following sections: