

DIGITAL-2023-CLOUD-AI-04-ICU-DATA

INDICATE

Deliverable D4.1

Minimum Viable Product (MVP) versions of Core services and data
federation network

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Deliverable D6.1

MIMIC-EU MVP

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Milestones 4, 5, 10

1. Cover Page

PROJECT INFORMATION	
Project number:	101167778
Project acronym:	INDICATE
Project name:	A federated INfrastructure for Data of Intensive CAre uniTs in Europe
Project starting date:	01-12-2024
Project duration:	42 months

DOCUMENT INFORMATION	
Deliverable & Milestones:	• D4.1: Minimal Viable Product (MVP) versions of Core services and data federation network • D6.1: MIMIC-EU MVP • M4: First data provided by the innovator hospitals for Use Case 1 – MIMIC-EU • M5: First test of interoperability between data providers • M10: Release of Minimal Viable Product (MVP) versions of Core services and data federation network
Work Package:	• WP4: Design and implementation of the technical infrastructure • WP6: Clinical Demonstrations
Lead Contributor	• D4.1 (KPMG) • D6.1 (UDUS) • M4 (SAS) • M5 (SAS) • M10 (KPMG)
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Dissemination Level ¹	Public
Deliverable Type ²	DEM - Demonstrator

Contractual delivery date	31-08-2025
Actual delivery date	28-08-2025



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3. Introduction

This document provides the link to the *Demonstrator* video for verification of the deliverables & milestones listed below.

3.1. Deliverables

Deliverable Number: D4.1

Lead Beneficiary: 22 - KPMG

Deliverable Name: Minimum Viable Product (MVP) versions of Core services and data federation network

Type: DEM — Demonstrator

Dissemination Level: PU - Public

Due Date (month): 9

Work Package No: WP6

Deliverable Number: D6.1

Lead Beneficiary: 2 - UDUS

Deliverable Name: MIMIC-EU MVP

Type: DATA — data sets*

Dissemination Level: PU - Public

Due Date (month): 9

Work Package No: WP6

* We received approval from the EU Project Officer to change the verification method for D6.1 from *Dataset* to *Demonstration*. D6.1 is shown in the same demonstrator video as D4.1.

3.2. Milestones

Milestone Number: 4

Lead Beneficiary: 3 - SAS

Milestone Name: First data provided by the innovator hospitals for Use Case 1 – MIMIC-EU

Means of verification: D6.1

Due Date (month) 9

Work Package No WP2

Milestone Number: 5

Lead Beneficiary: 3 - SAS

Milestone Name: First test of interoperability between data providers

Means of verification: D6.1

Due Date (month) 9

Work Package No WP2

Milestone Number: 10

Lead Beneficiary: 22 - KPMG

Milestone Name: Release of Minimal Viable Product (MVP) versions of Core services and data federation network

Means of verification: Software templates that can be used to provision a secure processing environment (a virtual machine in the cloud) to upload or received data.

Due Date (month) 9

Work Package No WP4

All three milestones are verified in the *Demonstrator* video of Deliverables 4.1 & 6.1.

4. Work accomplished

Through excellent collaboration between the teams of KPMG, UGENT, Erasmus MC, UDUS, SAS, and with visual and editing support from partners Philogirl and Cradeq, the following demonstrator video was created.

The file exceeds the maximum MB that can be uploaded in the EU portal and is therefore accessible via the following link:

<https://iframe.mediadelivery.net/play/486734/a2a5629f-a7e7-4d46-9634-0184998ab691>