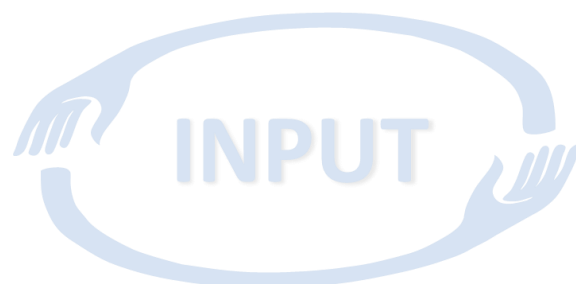


MILESTONE REPORT



Project acronym: INPUT

Project number: 687795

MS1, Integrated Machine Learning Software Suite

Related Work package(s): WP6

Related Deliverable(s): D 6.1

Lead Participant SUPSI IDSIA

Dissemination level: [PU <publicly available> or PP <only project internally visible>]

Planned delivery date: 2016-09-30

Actual delivery date: 2016-09-30

Reporting Period: 1

1 DESCRIPTION OF THE MILESTONE

Milestone number ¹⁸	Milestone title	Lead beneficiary	Due Date (in months)	Means of verification
MS1	Integrated machine learning software suite developed and tested	6 - SUPSI-IDSIA	8	Machine learning framework is available and ready for testing with patients

2 PROVE OF MILESTONE FULFILMENT

MS1: Integrated machine learning software suite developed and tested

IDSIA has created a machine learning framework based on the software "Brainstorm" which is made available to the project members via a private Github repository. The implementation is described in detail in the associated report for deliverable 6.1.

The readiness for patient tests has been asserted by means of testing on preliminary data, as specified in the plan for deliverable 6.1; this data was provided by UMG-GOE. Furthermore, Otto Bock provided to IDSIA an EMG recording system for testing purposes which outputs data in the format specified by the preliminary data and accepted by the developed software framework. Details about the testing setup are likewise found in the associated report for deliverable 6.1.

3 DECISION TAKEN ON PROJECT BECAUSE OF THE MILESTONE

- No changes needed project is on track
- Reorganisation of the project

Changes: