



L4MS

Smart logistics for manufacturing

D4.4

Open call evaluation report (first round)

version 1.0

Confidential

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Abstract

This deliverable presents the outcomes of the 1st L4MS Open Call (Sep 1 – Dec 7, 2018) as well as the structure of the evaluation process. The process included the eligibility check, external experts scoring and finally the consensus meeting with project partners that allowed selecting the final 10 Application Experiments (plus 4 on the reserve list).

The report will be updated after the 2nd Open Call (planned for Sep – Nov 2019)

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Notification

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Executive summary

The 'Open Call evaluation report (first round)' (D4.4) presents the overview of the evaluation structure, including the eligibility check, external evaluations and consensus meeting phase. It gives factual data on the open call statistics and the follow-up process with regards to the proposals submitted in the 1st L4MS Open Call.

Out of 191 applications drafted in the 1st L4MS Open Call, 42 (22%) were legally submitted.

22 proposals were submitted by full consortia (combination of end-user SMEs with technology supplier, integrators, competence centers, etc.), 13 were individual submissions and 7 were found non-eligible.

The 7 proposals were removed based on the following reasons: test applications – no valid content (4), non-eligible countries (3).

22 eligible proposals were scored by external experts, evaluating the excellence, impact and implementation potential of the proposals.

Once the ranking was established, the L4MS met for a Consensus Meeting (having previous access to the proposals content) and analysed the relevancy of the ranked projects.

During this meeting, another 4 proposals were removed due to the following reasons: conflict of interest (2), not meeting the L4MS scope (1), not securing the end-user and providing a letter of intent only (1).

Finally, the list of 10 finalists (Application Experiments) was created together with 4 proposals enrolled in 'Reserve list' (Table 1).

Table 1. 1st L4MS Open Call finalists and reserve list of projects.

No	Project acronym	Countries represented by entities in consortium	Title
1	OHTS4LS	LT, LT, LT	Overhead Transportation System for Logistics
2	Kulinaaria AE	EE, EE, EE	OPIL application experiment (AE) of hybrid human-robot automated logistics solutions at Kulinaaria OÜ
3	SMARTIST	GR, GR	Smart intralogistics planning for flexible production lines
4	KLAPPER	GR, GR	KLEFER APPlication ExpERiment – Automation in Manufacturing Logistics
5	HAMLet	PT, PT	Hybrid Automated Mould Logistic solution
6	PharmaPackBot	CY, CY, UK	A robot for automated (micro)orders preparation in a pharmaceuticals warehouse
7	OJS	IT, IT, IT	OPLI JOBOT SYNERGY
8	IIALS	IT, IT	Idral & Incas AGVs logistic system
9	ECOLOGISTICS	EE, NL, NL	End-to-end and configurable fully automated logistics solutions
10	AMR forTRECO	DK, DK, DK	Autonomous Mobile Robot for intra-logistics at TRECO A/S Short name (acronym)

Reserve list

11	SimTrain	PL, PL, PL, PL	Safe and efficient human-robot intralogistics by feeding data from AGV trains to production layout simulations with 3D visualization
12	L4MS-BFLP	IT, IT, IT	Furnishing Digital Logistic & Manufacturing
13	SILP	PL, PL, HR	Smart Innovations for Logistics and Production
14	ROMANS	SRB, SRB	Resource Utilization in Multistage Manufacturing Process



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