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LEILA – towards a muLtilingual European platform for judlciaL Auctions

Final Functional and Technical Requirements Deliverable D2.4

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Executive Summary

The present Deliverable D2.4 ‘Final Functional and Technical Requirements’ is the second and final edition of the functional and technical requirements of the LEILA platform. It has leveraged on the findings reported in Deliverable D2.2 ‘Provisional Functional and Technical Requirements’ and the consultations with the competent bodies maintaining the 6 national portals on judicial auctions part of the project, the EC services and with external stakeholders to compile a list of final functional and technical requirements.

The functional and technical requirements have been elaborated for both LEILA use cases. The first use case concerns the interconnection of national databases on judicial auctions in a way that a user can perform a federated search over all participating Member States, through a dedicated EU platform. The typical users, addressed by this use case, are citizens as prospective bidders in the auctions, company representatives, auction companies, experts estimating the value of seized assets, public or private organisations in charge of the operating other on-line public non-judicial auction platforms, creditors, and debtors.

The second use case concerns the situation where national portals are not in place. The project team has analysed the requirements for a virtual machine to be provided by the project to the Member States willing to make national judicial auction information available to a dedicated EU platform but do not currently have an on-line judicial auctions portal. The scope of the virtual machine will be limited to generating records to be published in the LEILA database; yet Member States may choose to further develop the system to accommodate additional national requirements. Typical users of this second use case are professionals tasked with the publication of judicial sales information at national level, system administrators and clerical staff.

Considering the described use cases, this deliverable list functional requirements as they have been formulated following the consultation discussions and feedback loops (October 2021 – May 2022) with national platform representatives and potential users of the virtual machine, (VM) differentiating between “should have” and “nice to have” requirements where applicable.

Non-functional requirements have been also taken up under the overarching topic of information governance. An important goal of information governance is to provide users with data they can trust and easily access; thus, it refers to a complex construct of information, information models and information security. In the LEILA context, this aspect refers to the project approach to making information assets available to the LEILA platform’s users, while streamlining processes, reducing costs, and ensuring compliance.



This, in turn, enables LEILA to reduce the risks associated with unmanaged or inconsistently managed information.

Furthermore, the deliverable presents the LEILA Information Model as it has been defined at the end of the consultation activities. It will be the working solution used for piloting and learning. At the end of the project, recommendations on the final data model shall be issued to be used by the future EU judicial auctions platform, taking into account the learnings from the pilot phase.

Annexes to but not included in this document are also the LEILA XML document schema, an Example LEILA XML document, the Standard Business Document Header, the set of SBDH XML files, ER and UML diagrams, the UML files and Entity Relationships Diagrams for the LEILA Data Model, and the complete LEILA schema documentation.