

# Enterprise Interoperability Degree Measurement (EIDM)

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## 1. Datasheet

<b>Solution data</b>	
Name	Enterprise Interoperability Degree Measurement (EIDM)
Result type	<ul style="list-style-type: none"> <li>• Model</li> <li>• Methodology, guidelines</li> </ul>
Description/functionality	The Enterprise Interoperability Degree Measurement (EIDM), is preformed in an inter-enterprise context (or between two heterogeneous systems). The measure of interoperability degree is decomposed into two sub-measures defined as compatibility and operational performances.
Benefits to interoperability	This model provides a means to identify interoperability barriers faced by organizations that want to interoperate.
Supported models/methodologies	
Supported input interfaces	
Supported output interfaces	
Validation/demonstration	The EIDM has been validated in the scenario described in the A8 sub-project.
Standards compliance	
Availability	<ul style="list-style-type: none"> <li>• Documentation about the EIMM-SME can be found in the DA8.2 deliverable and its appendixes. The model is also supported by a web based tool.</li> </ul>
License	
Status	Prototype
Requirements/dependencies	
Web references	
<b>ATHENA metadata</b>	
Contact person	David Chen, UB1
Contributors	UB1, ESI
Provided by project/activity	<ul style="list-style-type: none"> <li>• A8 – SME Interoperability in Practice</li> </ul>

Deliverables representing result	D.A8.2 - Guidelines and Best Practices for Applying the ATHENA Interoperability Framework to Support SME Participation in Digital Ecosystems
Contribution to key result	<ul style="list-style-type: none"><li>• 7. Guidelines and Best Practices</li></ul>
Used in pilot	
Deliverable providing evaluation	