

# PIM4SOA Metamodel Feature for Eclipse

<!-- -->

## Table of contents

1 Datasheet.....	2
------------------	---

## 1. Datasheet

<b>Solution data</b>	
Name	PIM4SOA Metamodel Feature for Eclipse
Result type	Tool (for basic edition, and management of PIM4SOA models).
Description/functionality	This is a Eclipse plugging that allows to edit PIM4SOA models. Besides it provides the necessary interfaces for the later transformation of the models to higher and lower abstraction levels
Benefits to interoperability	PIM4SOA establish and intermediente layer between the enterprise layer and the platform layer. This allow to address in a first stage the interoperability of the business logic independently form the especific platform details.
Supported models/methodologies	PIM4SOA
Supported input interfaces	-
Supported output interfaces	-
Validation/demonstration	Tested in demonstration emvironments
Standards compliance	-
Availability	<ul style="list-style-type: none"> <li>• Binary download</li> <li>• Source code</li> </ul>
License	<ul style="list-style-type: none"> <li>• Eclipse Public License</li> </ul>
Status	Prototype
Requirements/dependencies	<ul style="list-style-type: none"> <li>• Eclipse</li> </ul>
Web references	<ul style="list-style-type: none"> <li>• Website: <a href="http://pim4soa.sourceforge.net/">http://pim4soa.sourceforge.net/</a></li> <li>• User guide: <a href="http://pim4soa.sourceforge.net/metamodels/pim4soa_html.html">http://pim4soa.sourceforge.net/metamodels/pim4soa_html.html</a></li> </ul>
<b>ATHENA metadata</b>	
Contact person	Xabier Larrucea, ESI
Contributors	ESI, IBM, SINTEF
Provided by project/activity	<ul style="list-style-type: none"> <li>• A6 – Model-driven and Adaptive</li> </ul>

	Interoperability Architectures
Deliverables representing result	-
Contribution to key result	<ul style="list-style-type: none"><li>• 13. Model-driven and Adaptable Interoperability Framework and Infrastructure</li></ul>
Used in pilot	-
Deliverable providing evaluation	-