

# RSM POP\* Profiles Feature

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## 1. Datasheet

<b>Solution data</b>	
Name	RSM POP* Profiles Feature
Result type	Enterprise modelling tool
Description/functionality	POP* UML profile for Rational Software Modeler (RSM) is an extension for Enterprise Modeling of the core UML2 package included in RSM. This UML profile allows users to generate Enterprise models using the POP* metamodel
Benefits to interoperability	POP* has been developed as enterprise model interchange language, so it is a very good candidate for those companies that wants to interchange business model among their partners
Supported models/methodologies	UML profile for POP*
Supported input interfaces	
Supported output interfaces	
Validation/demonstration	This tool has been used by ESI as a start point for an entire MDA transformation chain
Standards compliance	POP*
Availability	<ul style="list-style-type: none"> <li>• Binary download</li> <li>• Source code</li> </ul>
License	Eclipse Public License
Status	Prototype
Requirements/dependencies	RSM (Rational Software Modeler)
Web references	<ul style="list-style-type: none"> <li>• Website: <a href="http://pim4soa.sourceforge.net/">http://pim4soa.sourceforge.net/</a></li> <li>• Source code: <a href="http://sourceforge.net/projects/pim4soa/">http://sourceforge.net/projects/pim4soa/</a></li> </ul>
<b>ATHENA metadata</b>	
Contact person	ñaki Peña, European Software Institute (ESI)
Contributors	ESI
Provided by project/activity	<ul style="list-style-type: none"> <li>• A1 – Enterprise Modelling in the Context of Collaborative Enterprises</li> </ul>

Deliverables representing result	Deliverable number and name
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	-