



European
Commission

CEF TELECOM

Building block DSIs

DIGIT
Directorate-General
for Informatics

CNECT
Directorate-General for
Communications
Networks, Content and
Technology

CEF Telecom

€1.14 billion

Regulation no 283/2014

€170 million

Broadband

€970 million

Digital Service Infrastructures

Building block

Sector-specific



reuse





European
Commission

Building blocks

Provided by the Commission, typically public and royalty-free, enablers of cost savings and interoperability.



Value Proposition

Building blocks are offered by the Commission as a combination of specifications, software, central services and auxiliary services.

Training



Maintenance

Support



Stakeholder Management



Architecture



Software



Central
Services



Specifications





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Solutions

you most likely already know

The building blocks are based on solutions with sufficient maturity to be deployed, as proven through successful piloting under CIP and ISA.



What types of use are possible per building block?

Building blocks DSIs

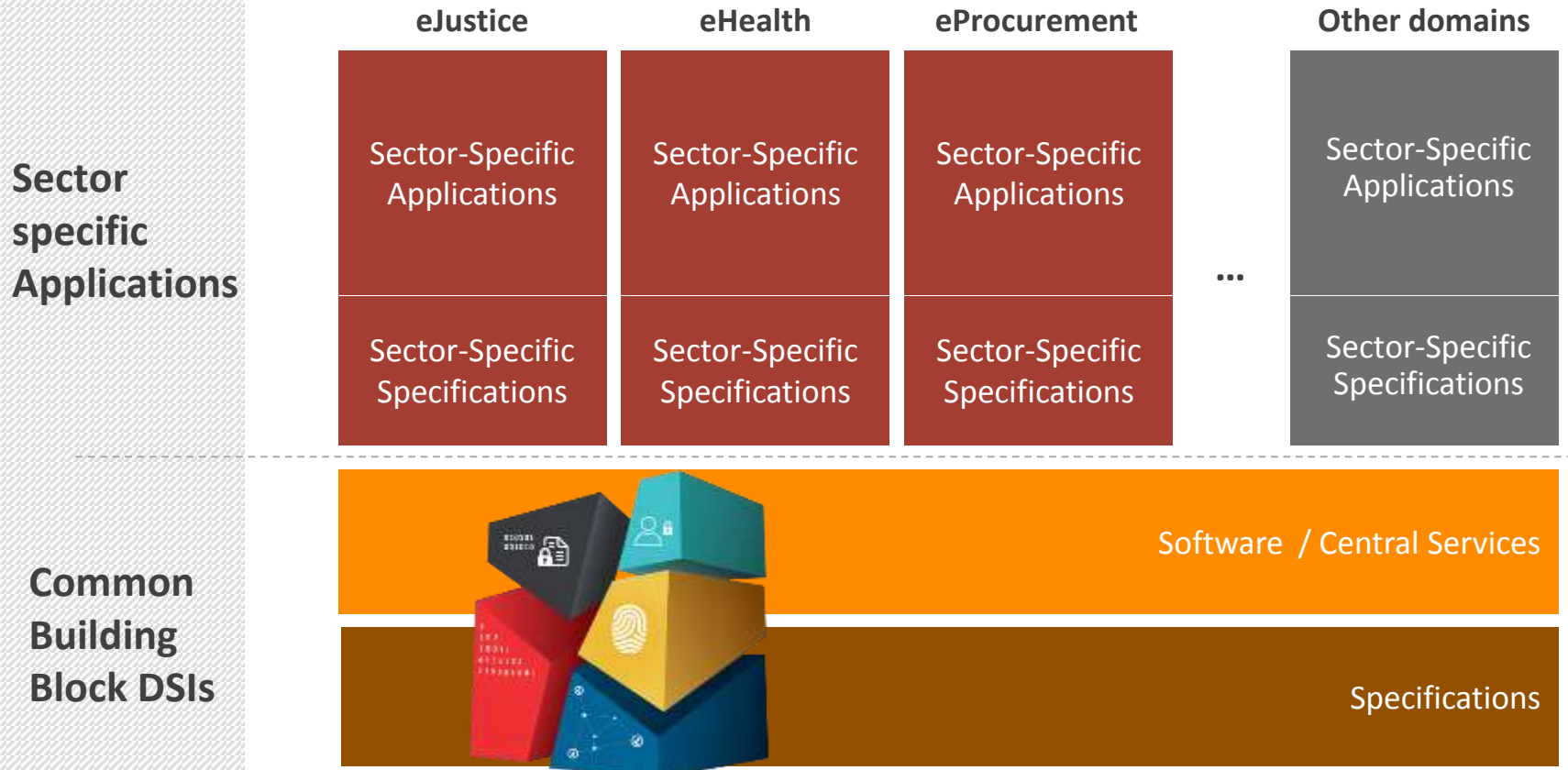
Type of use	eDelivery	eSignature	eID	Automated Translation	eInvoicing
Use of Specifications	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Use of Software	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Use of a Central Service	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	



Most specifications and software are downloadable from [Joinup](#). [Solution providers](#) should be contacted for detailed information about the Central Services of the building blocks.

Target Architecture

The use of common building blocks in different policy domains will create a European interoperability ecosystem.





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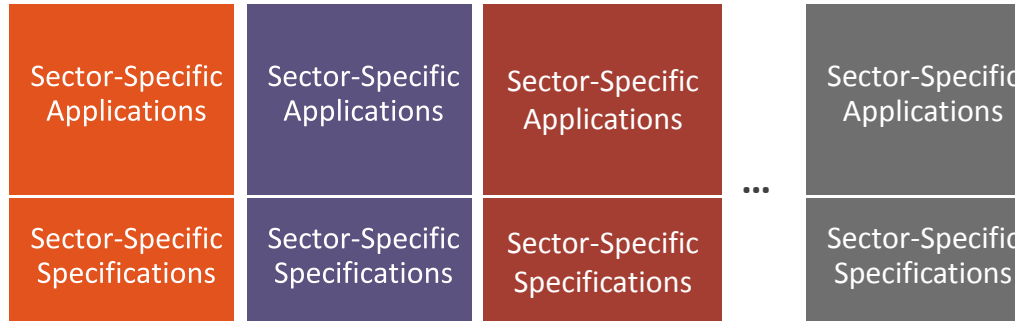


eJustice

eHealth

eProcurement

Other

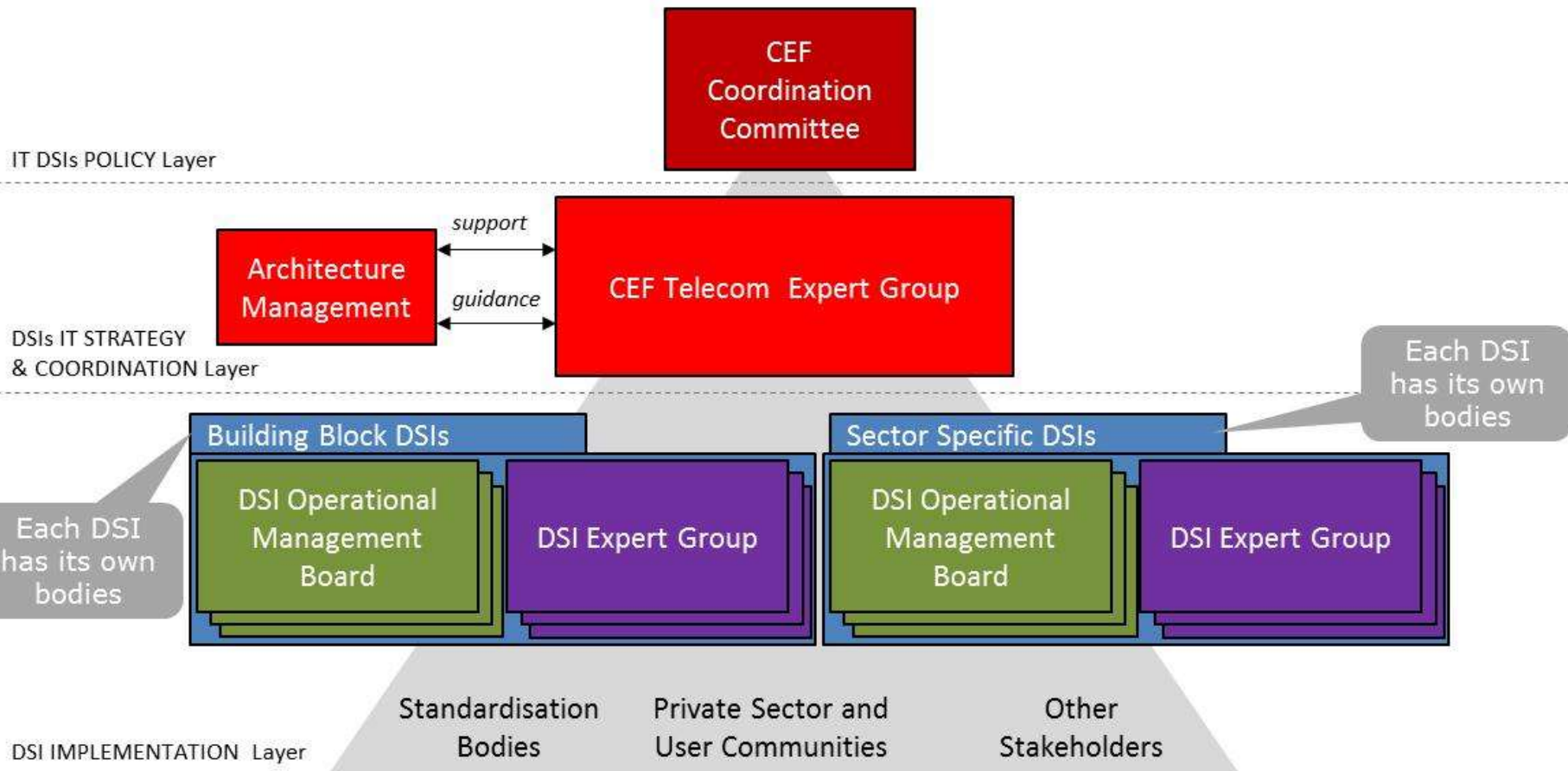




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Scope of agreements

- IT Policy decisions
- IT Strategic decisions
- IT Tactical decisions
- IT Operational & Technical implementation decisions



Contact us:

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<https://joinup.ec.europa.eu/community/cef/home>