

IBM Communication Service Enablers V7.2

Overview



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This presentation provides an introduction to IBM Communication Service Enablers (ICSE), Version 7.2.



Introduction to ICSE

- ICSE is IBM Communication Service Enablers
- Formerly known as IBM WebSphere® software for Telecom
- ICSE product suite consists of Telecom Web Services Server (TWSS), Presence Server, XML Document Management Server (XDMS), and IP Multimedia Subsystem Connector (IMSC)

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ICSE product portfolio

- WebSphere Telecom Web Services Server (TWSS)
 - Delivers a standards-based gateway for providing and managing third-party access to service provider's network capabilities and information.
- WebSphere Presence Server
 - Collects, manages, and distributes real-time information about access, availability and willingness of subscribers to communicate across applications and devices.
- WebSphere XML Document Management Server (XDMS)
 - Enables users and administrators to define and manage network-based documents such as group lists, user profiles, contact information, authorization rules, and policy data.
- WebSphere IP Multimedia Subsystem (IMS) connector
 - Facilitates service oriented architecture (SOA) deployments by interfacing with IMS network elements through industry-standard interfaces while enabling flexible application development through web services.

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This slide gives a brief description of each product in ICSE:

- TWSS delivers a standards-based gateway for providing and managing third-party access to service provider's network capabilities and information.
- Presence Server collects, manages, and distributes real-time information about access, availability and willingness of subscribers to communicate across applications and devices.
- XDMS enables users and administrators to define and manage network-based documents such as group lists, user profiles, contact information, authorization rules, and policy data.
- IP Multimedia Subsystem Connector facilitates service oriented architecture (SOA) deployments by interfacing with IMS network elements through industry-standard interfaces while enabling flexible application development through web services.

References

- Product page
 - <http://www-01.ibm.com/software/industry/icse/>
- Information Center
 - <http://publib.boulder.ibm.com/infocenter/wtelecom/v7r2m0/index.jsp>

For more information, see:

- the ICSE product page (<http://www-01.ibm.com/software/industry/icse/>)
- the Information Center (<http://publib.boulder.ibm.com/infocenter/wtelecom/v7r2m0/index.jsp>).



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