

Supported Host Platform/Protocols		
Platform	OS Versions	Protocols
zSeries & OS/390 Mainframe	Any	3270 Bridge/Link 3270, FEPI, TN3270, DPL (COMMAREA)
VME Mainframe	Any	7561, FORMS, DFP
System i and AS/400	Any OS/400 or i5 OS	TN5250
UNIX/Dec/VMS	Any	VTxxx, Prism, Wyse, ANSI
LegaSuite Workbench		
Hardware	AMD or Pentium P IV 1 GHz or higher recommended	
Operating System	Windows 2000 Professional, Windows XP, Windows Vista, Windows 7	
Memory	512 MB, 1 GB recommended	
Hard Disk Space	500 MB	
Software	Adobe® Reader® for documentation Microsoft® Internet Explorer 6.0 or later LegaSuite Workbench includes Eclipse 3.4.1	
Distributed Integration Engine & Host Gateways ¹ — Windows 2000/2003 Version		
Hardware	Pentium PIII 500 MHz or higher (Intel x86)	
Operating System	Windows 2000, 2003 or 2008 Server	
RAM	512 MB RAM or higher	
Hard Disk Space	15 MB for server + 10 MB per gateway	
Software	Java 2 – Sun JVM supported versions: 1.4.2 in version LDE 5.0cX and Transidiom AIS 4.1X. 1.5.0 in LDE versions 5.0C5-5.0C8 1.6.0 is the only supported JVM in LDE version 5.1 IBM JVM 1.4.2. or higher (see specifications above)	
Distributed Integration Engine & Host Gateways ¹ — System i Version		
Hardware	RISC System i	
Operating System	i5 OS	
Other Requirements	TCP/IP Services Java 2 – IBM JVM and JDK 1.4.2 or higher - see details above	
Distributed Integration Engine & Host Gateways ¹ — Mainframe Version (USS)		
Operating System	OS/390 V2R10 or z/OS 1.1 or higher	
Other Requirements	Unix System Services (USS) TCP/IP Services Java 2 – IBM JVM 1.4.2 or higher- see details above	
Distributed Integration Engine & Host Gateways ¹ — UNIX/Linux Version		
Operating System	SOLARIS (running on SPARC) Version 9 or higher HP-UX Version 11.23 or higher AIX Version 4.3.3 or higher Linux on x86 architecture, System i (AS/400) and mainframe (zSeries) – Kernel version 2.4.9 or higher Recommended: Red Hat Enterprise 3.0	
Other Requirements	Java 2 – Sun JVM 1.4.2 or higher, IBM JVM 1.4.2 or higher - see details above	
CICS Integration Engine		
CrossPlex v 2.0		
Hardware	IBM Mainframe	
Operating System	MVS 5.2.2, OS/390, z/OS, VSE	
CICS	CICS/ESA 4.1, CICS Transaction Server 1.2, 1.3, 2.2, 2.3	
Software	CICS Web Interface or CICS Web Support (CICS/ESA Rel. 4.1 or CICS TS 1.2 -2.3).	
Communication	MQSeries and HTTP(s)	
CrossPlex v 2.1		
Hardware	IBM Mainframe	
Operating System	MVS 5.2.2, OS/390, z/OS	
CICS	CICS/ESA 4.1, CICS Transaction Server 1.2, 1.3, 2.2, 2.3, 3.1	
Software	CICS Web Interface or CICS Web Support (CICS/ESA Rel. 4.1 or CICS TS 1.2 or greater).	
Communication	MQSeries and HTTP(s)	
LCE v 5.0 c X		
Hardware	IBM Mainframe	
Operating System	z/OS	

¹ 3270 Gateway, 5250 Gateway, VT Gateway, 7561/Forms Gateway

CICS	CICS Transaction Server 2.2, 2.3, 3.1, 3.2 (LCE5.0c1 and greater for 3.2)
Software	CICS Web Interface or CICS Web Support (CICS TS 2.2 or greater).
Communication	MQSeries and HTTP(s)
LCE v 5.1 cX	
Hardware	IBM Mainframe
Operating System	z/OS
CICS	CICS Transaction Server 3.1, 3.2
Software	CICS Web Support
Communication	MQSeries and HTTP(s)
LCE v 5.2	
Hardware	IBM Mainframe
Operating System	z/OS
CICS	CICS Transaction Server 3.1, 3.2, 4.1
Software	CICS Web Support
Communication	MQSeries and HTTP(s)

Distributed Engine Interfaces and Communications	
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Communication Managers	<ul style="list-style-type: none"> • HTTP(s) • Sockets • WebSphere MQ (Requires IBM MQSeries classes for Java Version 5.1.2 or higher) – this is deprecated and replaced by JMS communication as of LegaSuite version 5.1 • SOAP 1.1 • MSMQ • JMS 1.1
WSDL/XML	XSD, WSDL 1.1
Java Command Beans	Java 2 – Sun JVM 1.4.2 or higher, for LegaSuite 5.1 and 5.2 we recommend Sun JVM 1.6; IBM JVM 1.4.2
.NET Commands	.NET Framework 1.1