



# 21<sup>st</sup> Century Software VSE<sup>n</sup> V6.3:

## New Name, Full Compatibility

### VSE<sup>n</sup> V6.3 KEY FEATURES AND FUTURE DIRECTION REFLECT 21<sup>ST</sup> CENTURY SOFTWARE'S INVESTMENT IN THE VSE ECOSYSTEM

Our first version of the VSE operating system (OS) enters the market under the name: **VSE<sup>n</sup> V6.3**. VSE<sup>n</sup> is designed to offer **non-disruptive compatibility** with previous versions of IBM z/VSE. VSE<sup>n</sup> V6.3 also addresses fixes and functionality that had been applied to IBM z/VSE 6.2, along with the newest releases of the TCP/IP stacks and installation enhancements.

**Middleware stack names have also changed, but executables (commands, jobs, APIs) have not been renamed to maintain compatibility for customers coming from IBM z/VSE. Here's a look at the new names for the components we are delivering across the stack:**

IBM Product Name	Corresponding 21st Century Software Offering
Z/VSE	VSE <sup>n</sup>
CICS, CICS TS	OLTP for VSE <sup>n</sup> or OLTP
VTAM	VCDD for VSE <sup>n</sup> or VCDD
HLASM	HLASM for VSE <sup>n</sup> or HLASM
EREP	IDRP for VSE <sup>n</sup> or IDRP
IBM IPv6/VSE	21CSW IPv6/VSE
IBM TCP/IP for z/VSE	21CSW TCP/IP for VSE <sup>n</sup>
DL/I	HDB for VSE <sup>n</sup> or HDB
DITTO	SMDMU for VSE <sup>n</sup>
DFSORT	SMCART for VSE <sup>n</sup>
	COBOL for VSE <sup>n</sup>
	PLI for VSE <sup>n</sup>
	Debug Tool for VSE <sup>n</sup>
Db2 Server	SDB Server for VSE <sup>n</sup>
Db2 Client	SDB Client for VSE <sup>n</sup>
	HLASM Toolkit for VSE <sup>n</sup>
ACLR	AUDT for VSE <sup>n</sup>
	RPG II for VSE <sup>n</sup>
SDF II	SCRDEF for VSE <sup>n</sup>
	C for VSE <sup>n</sup>

VSE<sup>n</sup> has been designed to interoperate with current versions of those IBM z/VSE middleware stack products not yet included in the table above, as well as other ISV VSE products, so customers can move to VSE<sup>n</sup> and leverage their investments right away.

### Investing in the Future of VSE<sup>n</sup>

21<sup>st</sup> Century Software has the expertise to support and improve the VSE<sup>n</sup> ecosystem. Our VSE<sup>n</sup> team, led by Gonzalo Muelas Serrano, has been consistently investing in the mentoring and training of new developers. All new developers work closely alongside seasoned VSE experts as they learn our OS.

We will continue to work closely with IBM to ensure we align with current and future strategies. Here's a look at some concrete investments we intend to provide:

- **Support for new generations of IBM Z hardware**
- **Enablement for VSE<sup>n</sup> also as a public cloud offering aligning with customer needs and IBM's evolving hybrid cloud strategy**

We are also working with active VSE vendors interested in investing in and strengthening the VSE<sup>n</sup> ecosystem in key areas like security, storage, resiliency, observability, and connectivity. Some of these VSE vendors include:

❖ Adaptigent	❖ FIS	❖ QMSI
❖ B.O.S. Software	❖ H&M Systems Software	❖ Rocket Software/ASG
❖ Barnard Systems Inc.	❖ Lattwein GmbH	❖ SDS
❖ Broadcom Mainframe Software	❖ Log-on	❖ Thigpen
❖ C/Trek	❖ MacKinney Systems, Inc.	❖ Treehouse Software
❖ Cincom	❖ Phoenix Software	❖ Unicom Global and Macro 4
❖ CSI International	❖ Precisely	❖ Velocity Software
❖ Cyber Gent	❖ Q Group	❖ XPS Software
❖ Erdani		



[Learn more](#)

To learn more about why VSE<sup>n</sup> provides the business value you need or if you are looking to join our team of VSE<sup>n</sup> experts, reach out to Gonzalo Muelas Serrano at [gonzalo.muelas@21cs.com](mailto:gonzalo.muelas@21cs.com).

