

# High Availability Software "EXPRESSCLUSTER X" SAP NetWeaver Clustering Pack

SAP NetWeaver Specified Product, "EXPRESSCLUSTER X for SAP NetWeaver" is added to the product lineup!

### Robust Certified HA Product

### ■ SAP HA Interface Certification

Acquired "SAP NetWeaver High-Availability Cluster" in both Linux and Windows platforms. As EXPRESSCLUSTER itself controls SAP component over connector, users can use more robust systems.

### Easy-to-Use Pack Product

# ■ Configuration Guide and Required Modules Bundled

Developed dedicated module to intercommunicate running status with SAP NetWeaver, and put in a all-in-one package. This product includes SAP linkage module and SAP clustering manual, required for SAP clustering.

### Long implementation history

### ■ Rich Implementation Record

EXPRESSCLUSTER has implementation record such as system failure prevention, disaster recovery and so on in various fields/industries. EXPRESSCLUSTER X achieved No.1 market share for availability and clustering software in Asia Pacific region for 8 Straight Years.(\*1)

# **SAP** Certified

(SAP HA Interface Certification

Industry's First

# Integration with SAPS/4HANA



This product is compliant with "SAP HA Interface Certification" which is SAP's certification program announced on October 1st, 2012. The "SAP Integration and Certification Center (SAP ICC)" has certified EXPRESSCLUSTER X 4.x via the "SAP NetWeaver High-Availability Cluster 730 (S/4-HA-CLU 1.0) integration scenario for the x86\_64 platform".

The certification test is documented in report no. 13943 and expires Feb 28, 2023.

Vendor Hardware: x86\_64 platform Vendor Operating System: Windows Server 2016 SAP Test System: SAP S/4 HANA 1809



The certification test is documented in report no. 13944 and expires May 30, 2022.

Vendor Hardware: x86\_64 platform Vendor Operating System: RHEL 7.6 SAP Test System: SAP S/4 HANA 1809

(\*1) Source: IDC's Worldwide Semiannual Software Tracker (2016 H2) Share by Vendor



### **Features**

SAP HA Interface Certification\*

Confident in clustering know-how of SAP system

## Certified Integration with SAP S/4HANA

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- Long Support
- > Maximum of 10 years support bundle product is available.
- After the termination of shipment, maximum of 10 years support is available ffor long term system lifecycle.

### Nimble Operation

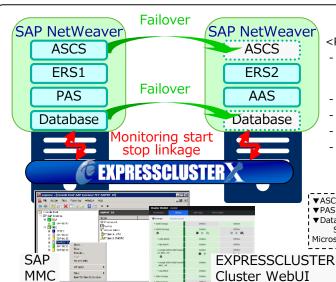
- SAP component can be controlled from SAP MMC seamlessly.
- Minimizes downtime with failover in SAP component unit
- APAC No.1 Share for 8 Straight Years



APAC (including Japan)

Source : IDC's Worldwide Semiannual Software Tracker (2016 H2)

### Operation Image



- <Product Configuration>
- EXPRESSCLUSTER X CD Media (Including installation module, SAP linkage module, and SAP clustering guide)
- EXPRESSCLUSTER X
- EXPRESSCLUSTER X Database Agent
- EXPRESSCLUSTER X File Server Agent
- EXPRESSCLUSTER X System Resource Agent

License of SAP is not included. EXPRESSCLUSTER X Replicator is required for configuring mirror disk type clustering

- ▼ASCS --- ABAP SAP Central Services
  ▼PAS --- Primary Application Server
  ▼AAS --- Additional Application Server ▼PAS --- Primary Application Server ▼Database --- <Supported DataBase>
- SAP HANA, MaxDB, Oracle DB, MySQL, IBM DB2, Sybase ASE, PostgreSQL,

Microsoft SQL Server

**Product Lineup** 

Product Name	Description
EXPRESSCLUSTER X for SAP NetWeaver (with 1 Year Support)	All-in-one package product for clustering SAP S/4HANA. One license is required for each server.
EXPRESSCLUSTER X for SAP NetWeaver (with 3 Years Support)	
EXPRESSCLUSTER X for SAP NetWeaver (with 5 Years Support)	
EXPRESSCLUSTER X for SAP NetWeaver (with 10 Years Support)	

#### Contact Information

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