inFORWARDER

MAINTAIN THE
INTEGRITY OF SAP® DATA
AS IT IS SECURELY **"PUSHED"**

InForwarder Allows An SAP customer to see inside their operational SAP systems

With the forwarding capability, SAP customers can verify their business data (Orders, Sales, Manufacturing rates) in near real-time. Additionally, the metadata of business data transactions (Order Entry throughput, slowdowns identified based on past forwarded data, etc.) can be analyzed in 3rd party BI tools.

The technique used in InForwarder is to install a daemon/service on a host (physical or virtual) running a SAP NetWeaver instance which listens for data to be pushed. Customers can extend the data sent to destinations by adding their own reports.

InForwarder uses the SAP RFC Interface to act as registered server to a specific NetWeaver instance. InForwarder is installed on each server or virtual machine where a NetWeaver instance is running. This eliminates bulky RFC network transmissions and allows SAP security credentials to remain on SAP managed systems. no InForwarder software updates are required

Low Overhead "Push" Technology	Secure	No Firewall Modifications
High Performance	Extensible	Runs as an unprivileged user on the host.

Maintain the Integrity of **SAP® Data** As It Is Securely **"Pushed"**

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in FORWARDER

The technique used in the Base Edition of InForwarder is to install a daemon/service on a host (physical or virtual) running a SAP NetWeaver instance which listens for data to be pushed. Customers can extend the data sent to destinations by adding their own reports.

END USER

END USER

DESTINATION

INTERNET COMMUNICATION

JAVA STACK

ABAP STACK

AS JAVA

DISPATCHER

ADD'L JAVA

JAVA CONNECTOR

WORK

in FORWARDER

SAP DB Schema Stack

SAP DB Schema ABAP
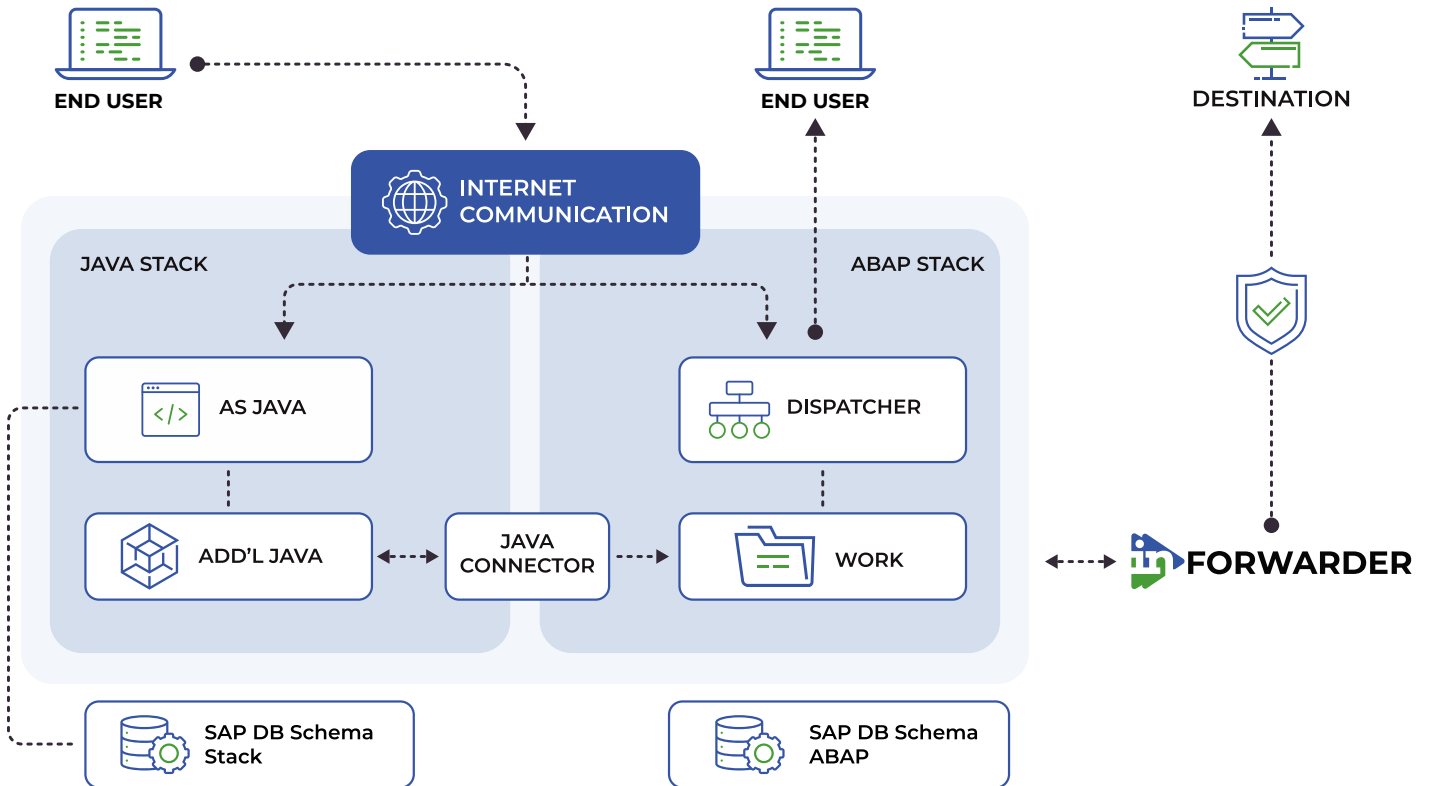
InForwarder uses the SAP RFC Interface to act as registered server to a specific NetWeaver instance. InForwarder does NOT poll NetWeaver like an agent would. InForwarder Base Edition is installed on each server or virtual machine where a NetWeaver instance is running. This eliminates bulky RFC network transmissions and allows SAP security credentials to remain on SAP managed systems. No firewall modifications are necessary.

InForwarder runs as an unprivileged user on the host. SAP Administrators are under complete control of the ABAP reports, their priority and how often they run. Customers can extend the data sent to "Destinations" by adding their own ABAP reports - no InForwarder software updates are required.

InForwarder will be available in three editions:

Base Edition | Extended Edition | Business Process Edition

4/NR B
Base Edition

4/NR E
Extended Edition

4/NR EB
Business Process Edition

- **Forwarding of NetWeaver health, throughput, capacity information**
- **Forwarding of NetWeaver function call hierarchy and timing (FCH&T) information**

Targeted at Observability for a NetWeaver Application Server instance **macro level** details. Monitor the health (up/down), throughput (timings, transactions per second, etc.), used/available capacity, etc. Additionally FCH&T is targeted at Observability for NetWeaver Application server instance business **transaction level** details.

- **Extensibility with ABAP**

The intent of this edition is to allow additional data to be forwarded based on ABAP Programs run individually or as scheduled jobs in NetWeaver. InForwarder provides access to a library of ABAP programs using this functionality. Additionally, a customer can write their own ABAP programs and forward their output via the Extended Edition.

- **Forwards business process information (order/quote contents, revenue, inventory, etc.) to enable business intelligence applications.**

Under Development. On hold for platforms such as New Relic that sample data.

Contact us today and one of our sales representatives will assist you with the best solution for your needs.