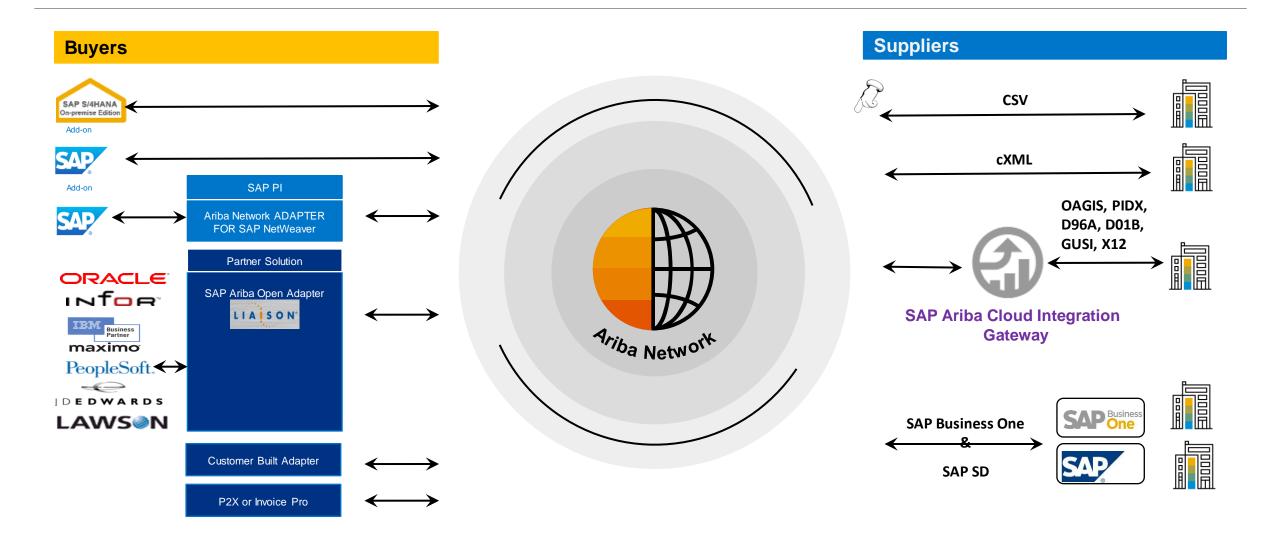
# Introduction Seller integration



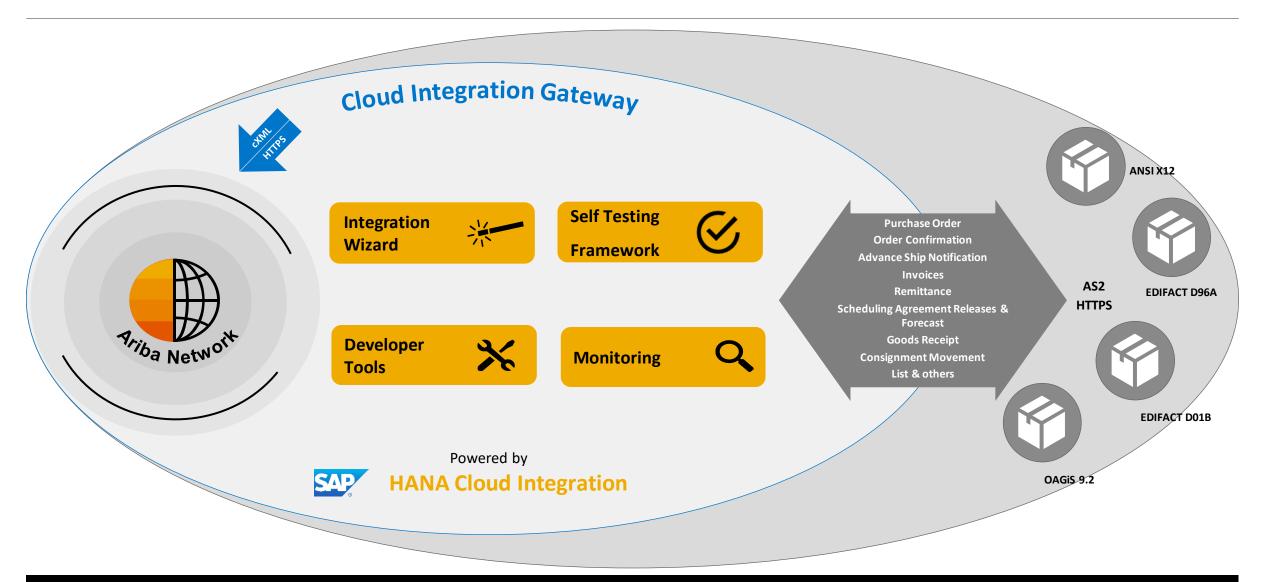
### The What - Seller Integration



### The What - Seller Integration Methods Overview



### The What – Cloud Integration Gateway



### The Why - Benefits to our customers (buyers and sellers)

#### **Reduces Procure-to-Pay cycle time**



## **Efficient management of business transactions**



Faster processing of documents, real-time system-to-system

- 75% order processing productivity gains via integration
- Minimize delays in securing payment

Reduced cost for resources to POFlip at high volumes

Reduced invoice inquiry by exchanging real-time Invoice status via Ariba Network

#### **Increased transaction accuracy**



No human entry errors results in reduction of disputes

• Increased accuracy by 45-60%





Strengthen relationship between buyer and supplier

#### The When & How

#### 8 to 12 weeks













Plan - wk 1

Design – Wk 2

Build – Wk 3

Test – Wk 6

Deploy – Wk 11

GoLive – Wk 12

#### **Kick-Off Meeting**

#### Define:

- Transaction scope and requirements
- Catalog Scope
- Project plan
- Project team and resources

#### **Configurations**

#### Confirm:

- ANID set-up
- Relationship established

#### Define:

- Supplier's technical solution
- Test plan Identify test scenarios

#### **Supplier Development**

- Supplier sets connectivity
- Supplier perform Dev and QA map testing
- Supplier submit sample integrations documents for validation by SAP Ariba

#### **UAT Testing**

- Conduct UAT testing with seller/buyer
- Use pre-defined test scenarios
- Validate solution meets requirements
- Complete acceptance and formal sign-off

#### **Migration to Production Production**

- Confirm relationship established
- Confirm accounts configured
- Confirm maps moved to production
- Confirm change management for end users
- Send deployment communications

- Confirm successful transaction
- provides 2 weeks production support
- close project
- Transition project to Support

# **Integration Methods**

Ariba Integration method	Recommended volume and infrastructure	AN Transaction Types Supported	Communication Protocol / Connection Type	Subscription level **SMP fees as Appendix	Comments
cXML	<ul> <li>&gt; 500 (PO or INV)/year</li> <li>existing integration capability</li> </ul>	All (Ariba supported)	HTTPS	Silver and above	<ul> <li>Ariba Standard</li> <li>Must adhere to Ariba cXML guides</li> <li>Attachments are supported</li> <li>Supported for Mexican tax einvoice</li> </ul>
EDI - ANSI X.12 Via Integration Gateway	> 500 (PO or INV)/year • existing EDI infrastructure	214 (Transportation Carrier Message / In & Out) 810 (Invoice) 820 (Remittance Advice) 824 (Application Advice / In & Out) 830 (Forecast) 830 (Commit) 846 (Inventory Inquiry / Advice) 846 Inventory Inquiry / Advice (MO/PO) 850 (Purchase Order) 855 (Order Confirmation) 856 (Ship Notice) 860 (Purchase Order Change) 861 (Receiving Advice / Acceptance Certificate) 862 (Shipping Schedule) 866 (Production Sequence) 997 (Functional Acknowledgement)	AS2	Silver and above	<ul> <li>Industry Standard</li> <li>Must adhere to the relevant Ariba EDI guide</li> <li>Attachments are supported</li> <li>214, 824, 830, 846, 861, 862 &amp; 866, only supported with SCC buyer</li> <li>Not supported for Mexican einvoice</li> <li>Upon request VAN also supported as connection</li> </ul>
CSV (Customer Specific Template)  ** Cf Appendix 1 for	>300 (INV)/year • lack of infrastructure for cXML/EDI  details on Subscription package	* Order Confirmation  * Advanced Ship Notice  * Invoice	Manual upload via AN	Silver and above	<ul> <li>Only if buyer enabled this functionality. Supplier must check with supplier manager if this is available for the project</li> <li>CSV Format/template specific to a Buyer and cannot be used generically for another Buyer</li> <li>Attachments can be uploaded against each invoice via a UI when loading the CSV</li> <li>Not supported for Mexican einvoice</li> </ul>

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# Integration Methods (cont'd)

Ariba Integration method	Recommended volume and infrastructure	AN Transaction Types Supported	Communication Protocol / Connection Type	Subscription level **SMP fees as Appendix	Comments
EDI - EDIFACT (version D96A) Via Integration Gateway	> 500 (PO or INV)/year  • existing EDI infrastructure	*ORDERS (Purchase Order  *ORDCHG (Change Order)  * ORDRSP (Order Confirmation)  * INVOIC (Invoice)  * DESADV (Ship Notice)  * CONTRL (Status Update / In & Out)  *REMADV (Remittance advice)  *RECADV (Receiving Advice message)  *INVRPT (Inventory report)  *APERAK (Application error and acknowledgement message / In & Out)  *IFTMIN (Instruction message)  *IFTSTA (International multimodal status report message)  * DELFOR(Scheduling Agreement Release/Delivery Schedule)  * DELJIT(Scheduling Agreement Release/Delivery Schedule - JIT)	AS2	Silver and above	<ul> <li>Industry Standard</li> <li>Must adhere to the relevant Ariba EDI guide</li> <li>Attachments are supported</li> <li>Not supported for Mexican einvoice</li> <li>Upon request VAN also supported as connection</li> </ul>
EDI – D01B Via Integration Gateway	<ul><li>&gt; 500 (INV)/year</li><li>existing EDI infrastructure</li></ul>	* INVOIC (Invoice Detail)	AS2	Silver and above	<ul> <li>Industry Standard</li> <li>Must adhere to the relevant Ariba EDI guide</li> <li>Attachment are supported</li> <li>Not supported for Mexican einvoice</li> <li>Upon request VAN also supported as connection</li> </ul>

# Integration Methods (cont'd)

Ariba Integration method	Recommended volume and infrastructure	AN Transaction Types Supported	Communication Protocol / Connection Type	Subscription level **SMP fees as Appendix	Comments
OAGIS / v9.2		* ProcessPurchaseOrder  * AcknowledgePurchaseOrder  * NotifyShipment  * ConfirmBOD  * ProcessReceiveDelivery (inbound)  * NotifyInventoryConsumption  * NotifyProductionOrder  * NotifyInventoryBalance	AS2 / HTTPS / RNIF	Silver and above	
PIDX v1.61		*OrderCreate / Order Change *Order Response *Invoice *Invoice Response *GoodsReceipt	RNIF	Silver and above	

<sup>\*\*</sup> Cf Appendix 1 for details on Subscription packages

## **Supplier Benefits**



The Value of ration through\_Ari



SAP Ariba Cloud gration Gateway-S



# Thank you