



SAP Ariba 

# Feature at a Glance

## Chile Tax Invoicing partner expansion for DTE invoices

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CONFIDENTIAL

# Feature at a Glance

## Introducing: Chile Tax Invoicing partner expansion for DTE invoices

### Customer challenge

Some Quadrem customers are using Acepta as their local eInvoicing service provider through a technical integration and legal contract with Quadrem Network. At least, two of them want to use Ariba Network to automate, among other things, their invoice processing. Additionally, a few more Ariba customers have presented their interest to use this solution integrated with their selected provider Acepta.

In order to keep them as Ariba customers, it is critical to integrate Acepta to Ariba Network just for inbound invoices. In fact, the architecture in place allows Ariba to add more partners for Chile.

Not doing it may block the migration of these customers to Ariba Network and the adoption of this solution by new ones.

### Solution area

Ariba Network / Globalization / Tax Invoicing in Chile

### Meet that challenge with SAP Ariba

- Ariba now supports an integration with a second service provider. In Chile ("Acepta") for inbound tax documents (DTE).
- Buyers using Acepta as their service provider can receive and process their inbound documents in AN.

### Implementation information

Acepta must configure their distribution rules so that every inbound invoice, addressed to a specific Ariba buyer's Tax ID, and validated successfully, it is posted to Ariba network.

Acepta receives invoices from supplier's service provider and validates them against Chilean Tax Authority. Once an invoice passes this buyer legal validation, it is posted to Ariba Network through a secure HTTPS channel already deployed and tested. Mandated XML file along with its associated PDF are pushed to AN for processing.

### Ease of implementation



Low touch / simple

### Geographic relevance



Country-specific

### Experience key benefits

Buyers using Acepta as their selected provider can receive and process their inbound DTE invoices through Ariba Network with no need of migration to another local e-invoicing provider.

### Prerequisites and Limitations

On Acepta side:

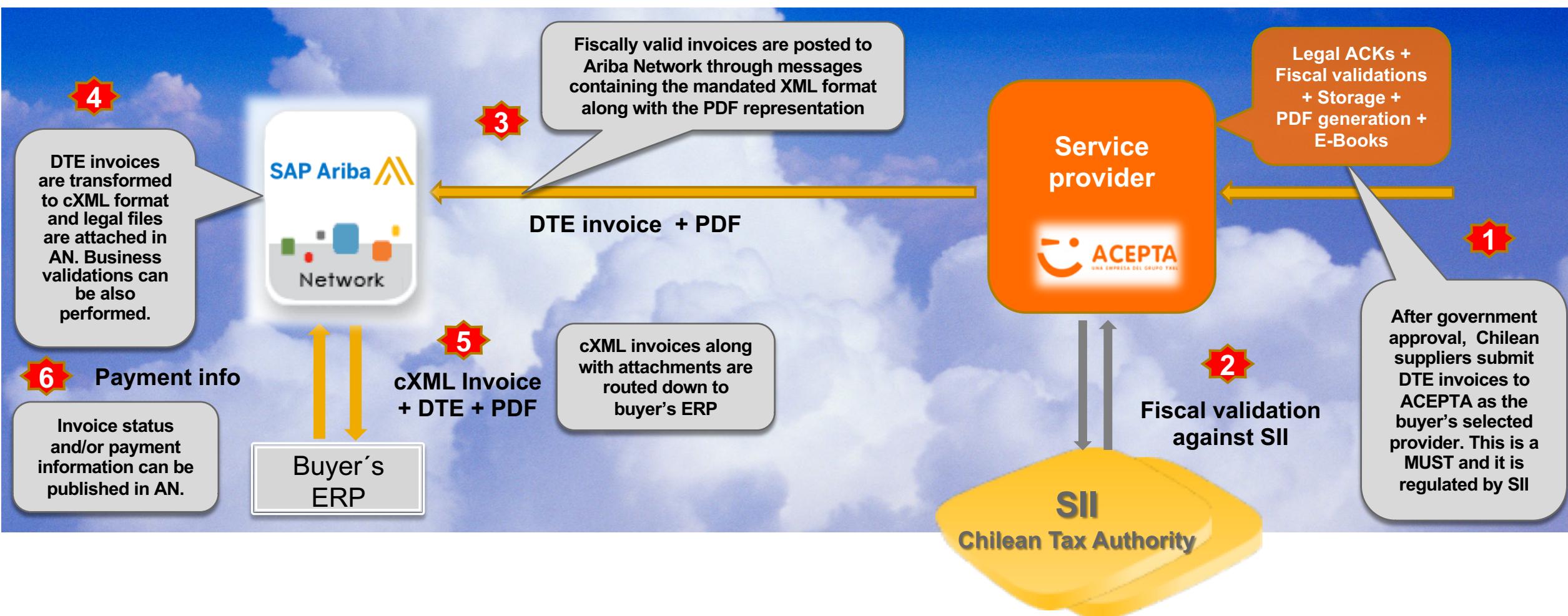
- The buyer must use Acepta as its selected service provider.
- Distribution rules must be setup properly for all buyers RUTs.

On Ariba Network side:

- Buyer side: RUT numbers must be configured in AN Admin Portal under the buyer profile (TAX IDS section).
- There must be an existing relationship between buyer and supplier in AN.
- Supplier side: RUT number should be properly assigned to the supplier during the Enablement process.

# Chile Tax Invoicing partner expansion for DTE invoices

## External DTE Invoices through ACEPTA



# Chile Tax Invoicing partner expansion for DTE invoices

Invoice submitted by the supplier  
to Acepta:

Information displayed in Acepta portal:

- Sender
- Receiver
- Stamp date
- SII Acceptance date
- Processing and reception date on receiver side
- Ariba Network reception date
- Invoice amounts
- ERP reception date

The screenshot shows the Acepta portal interface. At the top, the Acepta logo is displayed with the tagline "Chile a velocidad digital". Below it, the word "Trazo" is visible. The main area displays a summary of an invoice: "Factura N° 41415" dated "2018-07-13". A section titled "Datos del documento:" shows the "Emisor" as "77546140-3 QUADREM CHILE LIMITADA" and the "Receptor" as "(receptor manual)". Below this, a table titled "ACEPTA (2)" lists two events: "Timbre y Firma" on 2018-07-13 07:38:14 and "Publicado" on 2018-07-13 09:08:27. Another table titled "SII (1)" shows the acceptance of the DTE by the SII on 2018-07-13 09:03:19 with the note "Glosa: DTE Recibido (DOK)". A third table titled "Intercambio (4)" shows the document being processed by the receiver on 2018-07-13 09:03:19, with the receiver's email "dte.cl.qa@einvoicing.signature-cloud.com" listed. It also shows the document being received by the receiver on 2018-07-13 09:03:19, with the receiver's email "sapsitest@gmail.com" and the note "Glosa: DTE Recibido (0)". Finally, a table titled "IECV (1)" shows the document being sent to Ariba Network on 2018-07-13 09:03:19. At the bottom right, there is a note: "Periodo: 2018-07 Monto Neto (180934) Monto Total (215311) Monto Exec. () Total Monto IVA (34377)".

# Chile Tax Invoicing partner expansion for DTE invoices

## External invoice displayed in Ariba Network:

Invoices (1)											
Type	Invoice #	Reference	Submit Method	Submitted By	Origin	Self Billing	Date ↓	Amount	Routing Status	i	Invoice Status
▼ Customer: Group Operations - TEST (1)											
Standard Invoice	41415-FA	4505987222	External XML Invoice	Supplier	Supplier	No	13 Jul 2018	\$215,311 CLP	Acknowledged		Sent

↳ [Create Line-Item Credit Memo](#) [Create Line-Item Debit Memo](#) [Edit](#) [Copy](#) [Create Non-PO Invoice](#) [Create Contract Invoice](#)

## Information displayed inside the invoice:

- “Acepta” as External Provider name

### ADDITIONAL INFORMATION:

Tax Invoice Format: DTE  
External Provider: Acepta  
Tax Invoice Schema Version: DTE-1.0  
Tax Invoice Representation: Tax  
External Purpose: 33  
Tax Invoice Number: 41415  
Economic Activity Description: Tecnología de información  
Economic Activity Code: 519000  
Tax Stamping Date: 2018-07-13T07:38:14  
Resolution Date: 22 Oct 2004  
Resolution Number: 0  
Economic Activity Description: Explotación de Otras Minas y Canteras

# Chile Tax Invoicing partner expansion for DTE invoices

## External invoice displayed in Ariba Network:

### Information displayed inside the invoice:

- Invoice URL pulled from DTE xml sent by Acepta

#### Attachments

1

PDF File

Description: DTE Link

Website: <http://pruebas1807.acepta.com/v01/9ab1917ab33849494c85b6811881286a832bb746>

Supplier RUT: 77546140-3

Customer RUT: 86542100-1

<b>QUADREM CHILE LTDA.</b>		<b>R.U.T.: 77.546.140-3</b>					
<b>Tecnología de información</b>		<b>FACTURA ELECTRÓNICA</b>					
<b>SAN CRESCENTE 81 - LAS CONDES</b>		<b>Nº 41415</b>					
<b>S.I.I - SANTIAGO CENTRO</b>							
<b>Señor (es)</b>	: MineraSA	<b>Comuna</b>	: Las condes				
<b>Dirección</b>	: AMERICO VESPUCIO SUR 100 PISO 10	<b>Ciudad</b>	: Santiago				
<b>R.U.T.</b>	: 86.542.100-1	<b>Forma De Pago</b>	: Crédito				
<b>Giro</b>	: Explotación de Otras Minas y Canteras	<b>Fecha Emis.</b>	: 13 JULIO 2018				
		<b>Fecha Venc.</b>	: 13 AGOSTO 2018				
<b>DATOS DESPACHO O INSTALACION :</b>							
<b>Dirección</b>	:	<b>Comuna</b>	: Ciudad				
<b>Doc. Referencia</b>		<b>Folio</b>	<b>Fecha</b>				
ORDEN DE COMPRA		4505987222	2018-07-13				
<b>Razon Ref.</b>							
<b>Nº</b>	<b>Cantidad</b>	<b>Unidad</b>	<b>Código</b>	<b>Descripción</b>	<b>Precio</b>	<b>Desc/Recargo</b>	<b>Total</b>
1	2	EA	10	RESPIRADERO	90.467		180.934

# Chile Tax Invoicing partner expansion for DTE invoices

## External invoice displayed in Ariba Network:

### Information attached to the invoice:

- XML File: DTE Legal Invoice
- PDF File: Legal Invoice in PDF format

Attachment(s):	
Name	Type
 20180713090827_77546140-3_33_41415.xml	application/xml
20180713090827_77546140-3_33_41415.pdf	application/pdf

```
<?xml version="1.0" encoding="ISO-8859-1"?>
- <EnvioDTE xsi:schemaLocation="http://www.sii.cl/SiiDte EnvioDTE_v10.xsd" xmlns="http://www.sii.cl/SiiDte EnvioDTE_v10.xsd">
  - <SetDTE ID="SETDTE-77546140-3-86542100-1-41415-33">
    - <Caratula version="1.0">
      <RutEmisor>77546140-3</RutEmisor>
      <RutEnvia>77546140-3</RutEnvia>
      <RutReceptor>86542100-1</RutReceptor>
      <FchResol>2004-10-22</FchResol>
      <NroResol>0</NroResol>
      <TmstFirmaEnv>2018-07-13T09:08:27</TmstFirmaEnv>
      - <SubTotDTE>
        <TpoDTE>33</TpoDTE>
        <NroDTE>41415</NroDTE>
      </SubTotDTE>
    </Caratula>
  <TmstFirmaEnv>2018-07-13T09:08:27</TmstFirmaEnv>
```

# Chile Tax Invoicing partner expansion for DTE invoices

## External invoice types supported:

- **Tax Invoice (code 33 - Invoice number finishes in FA)**
- **Tax Exempt Invoice (code 34 - Invoice number finishes in EX)**
- **Line Item Credit Memo (code 61 - Invoice number finishes in NC)**
- **Line Item Debit Memo (code 56 - Invoice number finishes in ND)**

Type ↑	Invoice #	Reference	Submit Method	Submitted By	Origin	Self Billing	Date	Amount	Routing Status	i	Invoice
▼ Customer: BHP Group Operations - TEST (76)											
Line-Item Credit Memo	7623-NC	Non-PO	External XML Invoice	Supplier	Supplier	No	19 Jun 2018	\$-24,982	CLP	Acknowledged	Sent
Line-Item Debit Memo	7457-ND	Non-PO	External XML Invoice	Supplier	Supplier	No	22 Jun 2018	\$4,997	CLP	Acknowledged	Sent
Standard Invoice	41366-FA	Non-PO	External XML Invoice	Supplier	Supplier	No	22 Jun 2018	\$24,982	CLP	Acknowledged	Sent
Standard Invoice	18493-EX	Non-PO	External XML Invoice	Supplier	Supplier	No	22 Jun 2018	\$7,453,869	CLP	Acknowledged	Sent

# Implementation Steps

1. The buyer needs to adopt Acepta as its selected Service provider.
2. Acepta has to configure their distribution rules for all the buyer's Tax IDs.
3. Supplier must be also properly configured in Ariba Network via VUF (including Tax ID, system ID, and country)
4. Testing should be done to make sure the invoice flow works well.

