

Meeting the Challenges of Digitizing Tax







Agenda

- What are the challenges of digitizing tax?
- How are businesses using technology to meet these challenges today?
- What should you consider for a tax automation project?
- Looking ahead application of newer technologies

What are the challenges of digitizing tax?







Challenges

- > Knowledge
 - Legislative changes
 - Resources
- > Data
 - Data management and data transformation
 - Volume of transactions
 - Frequency of filings
- > Risk management
 - Global tax teams/ visibility/accountability
 - Accuracy
 - High tech tax audits



How are businesses meeting these challenges today?







End-to-end Indirect Tax Automation

➤ ONESOURCE Determination

 takes the latest tax rates and rules and uses logic to calculate the correct rates of tax/VAT to apply at a transactional level

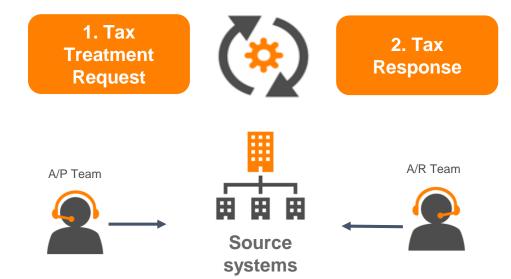
➤ ONESOURCE Compliance

• automates the indirect compliance reporting process



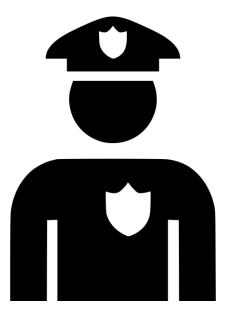
ONESOURCE Determination



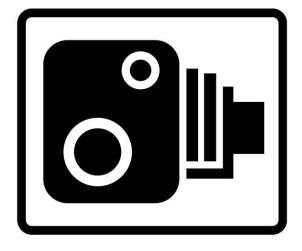


Why ONESOURCE Determination?

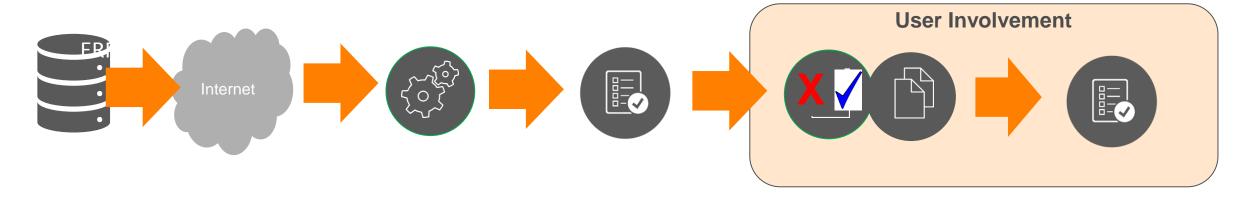
Current state



Future state



ONESOURCE Indirect Tax Compliance



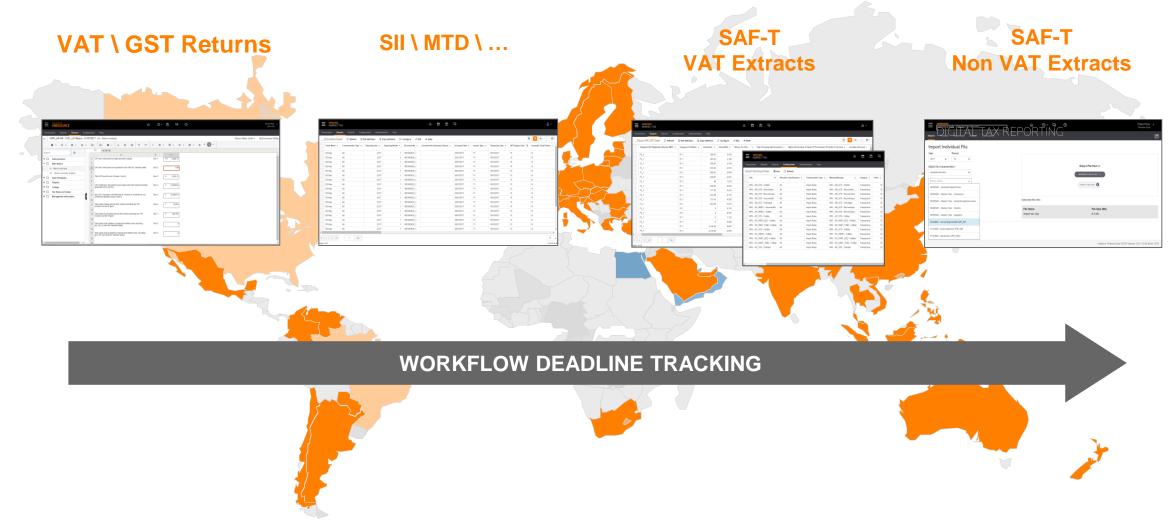
1. Import data and draft VAT returns

2. Data Correction & Analysis

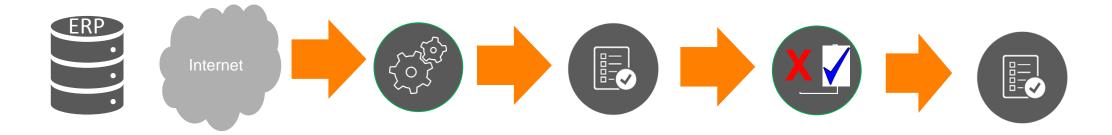
3. Sign off and submission



ONESOURCE Digital Tax Reporting



RPA for SII filing in Spain



Automated:

- 1. Import
- 2. Data transformation
- 3. Data validation (optional manual intervention)
- 4. Submission







Challenges

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 - Legislative changes
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- ✓ Data
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What should you consider for a tax automation project?







1. Design

- Alignment with a business transformation project
- Address master data issues
- Where to start? (Value but not the most difficult)
- Requirements Do not try solve everything at the start
- Process transformation

2. Deployment

- Consider Certified Implementation Partners
- Ensure that the right people are available
- Train internally 1st line support are super users

3. Go-Live

- Adoption of the solution Making life easier / add value across business
- Understand the solution to maximize benefits (Eg: Not burden with workflow steps, use to do lists
- After going live Use your Thomson Reuters Customer Support Manager and attend client events





Looking ahead — application of newer technologies







Looking Ahead

➤ ONESOURCE platform

- Pan tax view and control
- Next Gen platform
- New and valuable tax analytics

> API's

- Quick and easy access to data
- Partnership with Alteryx

> Artificial intelligence

- Big data analysis
- Pro-active reverse audits
- Error checking and adjustments





Connecting with Alteryx

> Data transformation

- API for loading transactions into Indirect Compliance
- Specific to each business
- Efficiency/simplify

New analytics

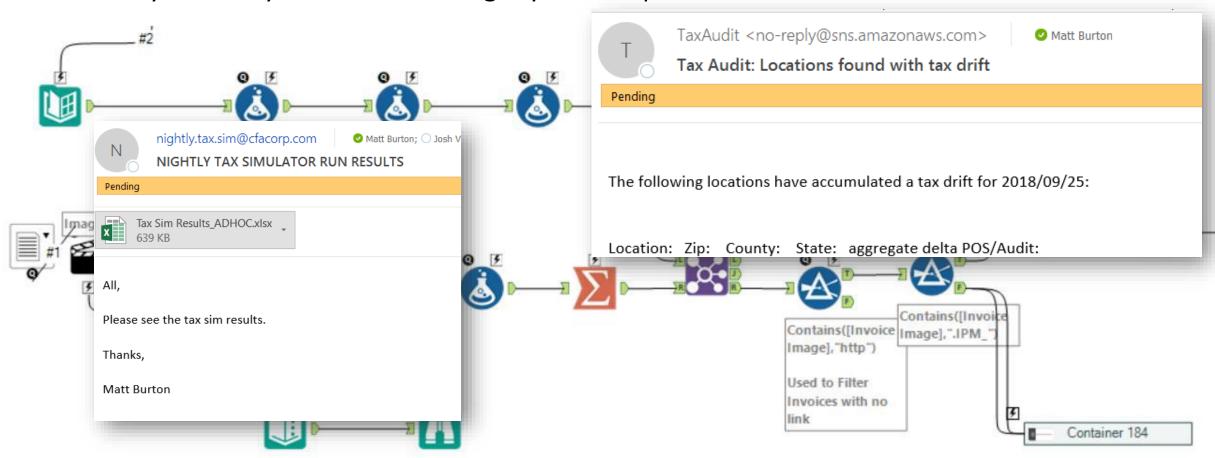
- Pro-actively merge with VAT reporting process
- Effective tax rate analysis
- Monitor sales per jurisdiction

> Strategy approach

- Movement to real business value-add type reporting
- Make connection between policies and the bottom line

Alteryx

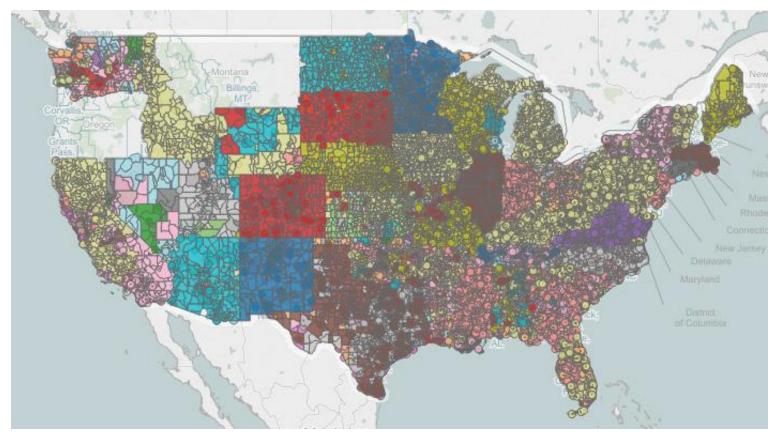
Utilise Alteryx to analyse transactions nightly for exceptions or variance



Credit: Matt Burton, Chik-fil-A



Big Data Visualisation



Credit: Matt Burton, Chik-fil-A

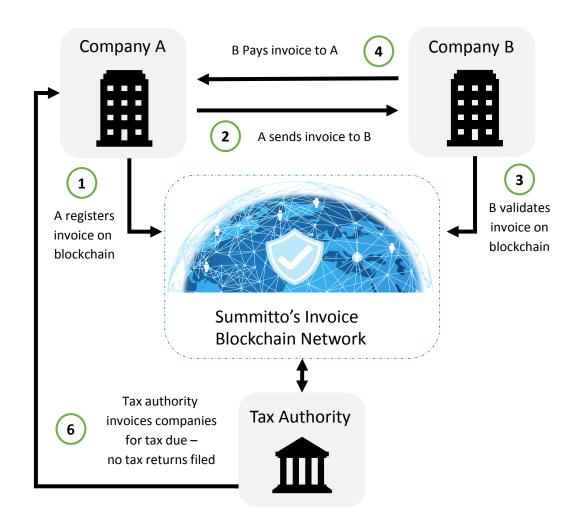


Proof of concept









Blockchain: Summitto Partnership

Benefits

- · Reduce tax evasion and fraud
- Identify "missing traders" (50B EUR/year) within weeks
- Comply with European Commission's fast payout request
- Simplify tax code (e.g., no reverse charge, no tax return)
- Data privacy by design
- Willful compliance granted 100% data privacy

Key differentiators of the ONESOURCE platform







Big data technology stack



User experience



Strategic holistic reporting capabilities







