# Getting towards an end-to-end technology solution on VAT for Europe

Steef Huibregtse, TPA Global Keval Hutheesing, Cygnet Infotech Anita Richter, eClear

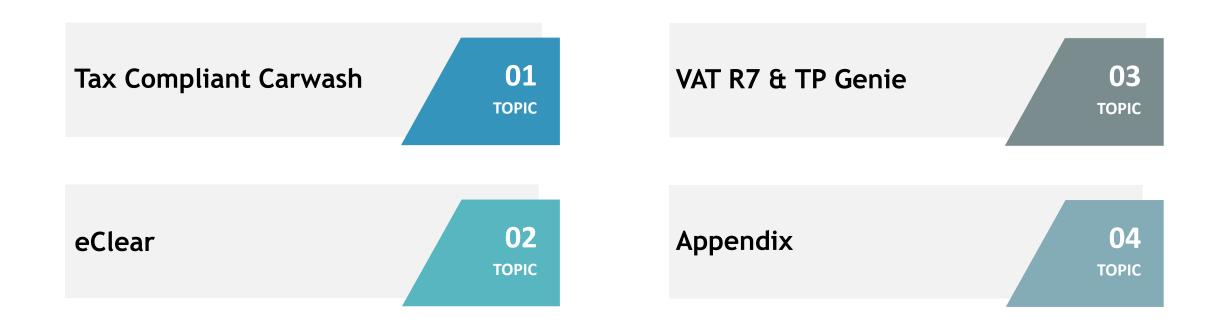
Wednesday 7<sup>th</sup> April 2021







### Agenda





### Car Wash for Tax

#### **Car Wash Approach**

#### Pay for what you use approach

Share a carwash instead of buying one and be 100% compliant without spending ½ million per year on licenses

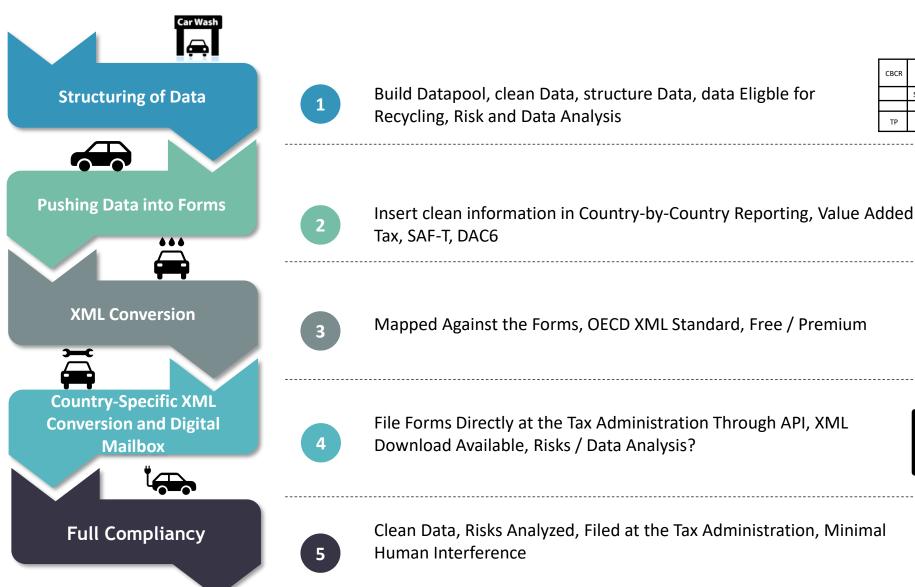
#### Use building blocks and connectors

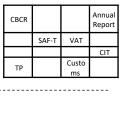
Use different software tools as building blocks and use connectors for process automation

#### Transforming the World of Tax



#### **Tax Compliant Carwash**



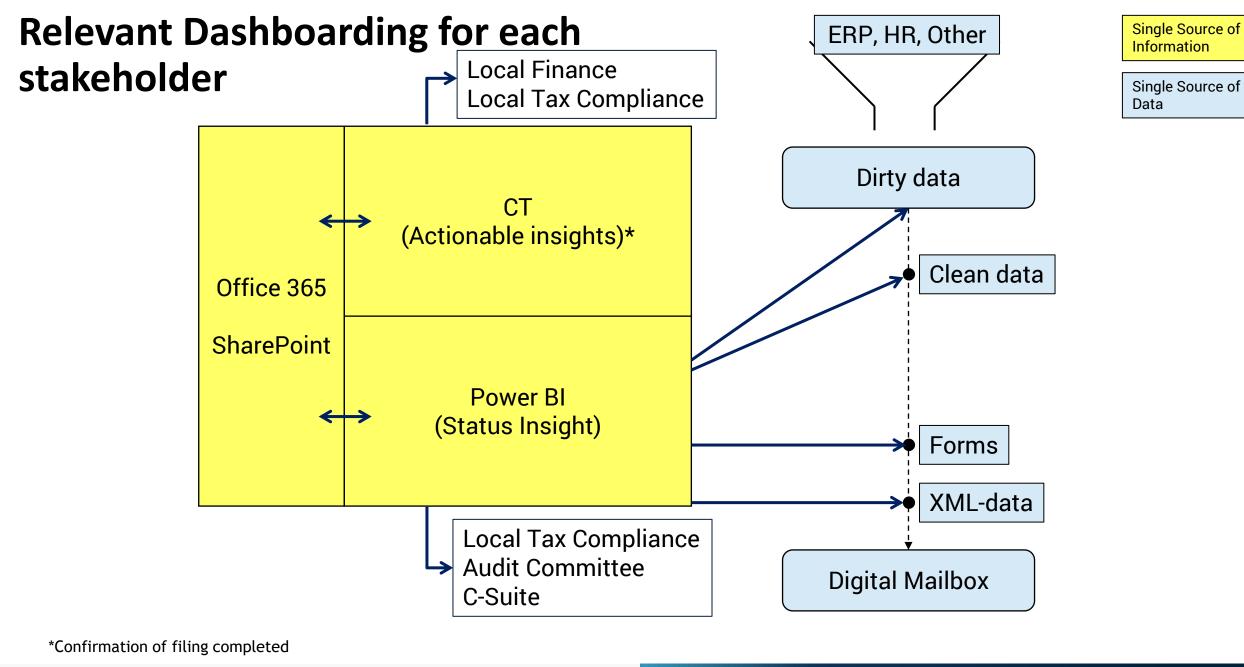




Finance and IT teams are aligned with a fully automated process that does not need any manual work

Transforming the World of Tax







#### eClear poll questions

Transforming the World of Tax





THE FUTURE

#### eClear poll questions

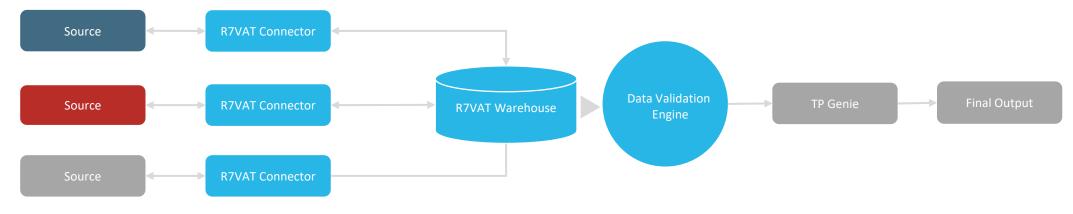
Transforming the World of Tax





#### **R7VAT Connectors for Data Extraction**

- R7VAT Connectors extract data from each source.
- Internal data sources such as ERPs and Payroll Engines provide data for Table 1.
- External data sources such as Company Registers provide data for Table 2.
- Data warehouse approach uses an adaptive data store to aggregate the entire data load.
- The warehouse is flexible and loosely structured to allow for easy changes.
- Parallel processing enables easy consolidation and aggregation of large data volumes.
- Shared completeness and validation engine prevents duplication of development efforts.
- Big data technology is generally used to build the central data warehouse.
- This approach is optimal for consolidation and reporting end uses.



Transforming the World of Tax



0

201

Robotic processing for data retrieval from source data systems using pre-built or custom-built connectors. Supports data extraction from multiple ERP systems such as SAP, Oracle, flat files, csv and data warehouses

Remodeling of data for reporting compliant formats using rule-based data processing and conversion

Validation of data as per EU and country regulation, error discovery and checker system

Various data reconciliations to assist tax professionals to correct and update the data before filing

Preparation and filing of the tax/returns and generation of evidence trail for reporting

Dashboards, reports, analytics, audit trail and records archival and maintenance

View present and past obligations, liabilities and payment details

# R7 VAT

R7VAT is an end to end automated solution for the management of compliance reporting for MNEs. It helps in preparation and filing of tax returns as per country specific tax regulations.

### Demo R7VAT using actual but anonymized data



### Compliance Tracker

#### **Compliance Tracking process**

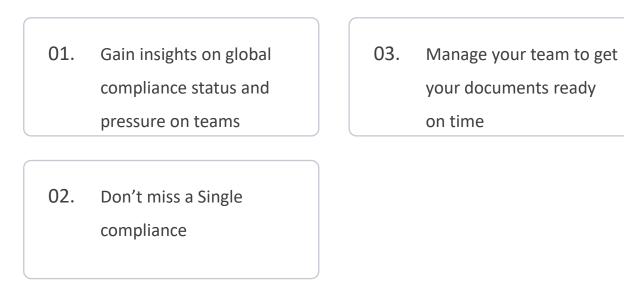
Track tax document readiness and streamline inhouse communication

Conne	Connector		Connector	
	Report	Creation Delivere Autho		ed to Tax orities
	Complian	ice Tracker		
		rocess and have deliverable stat		United Description State   42 00 -   40 00 -   40 00 -   40 00 -   40 00 -   40 00 -   40 00 -   40 00 -   40 00 -   40 00 -   40 00 -

Transforming the World of Tax

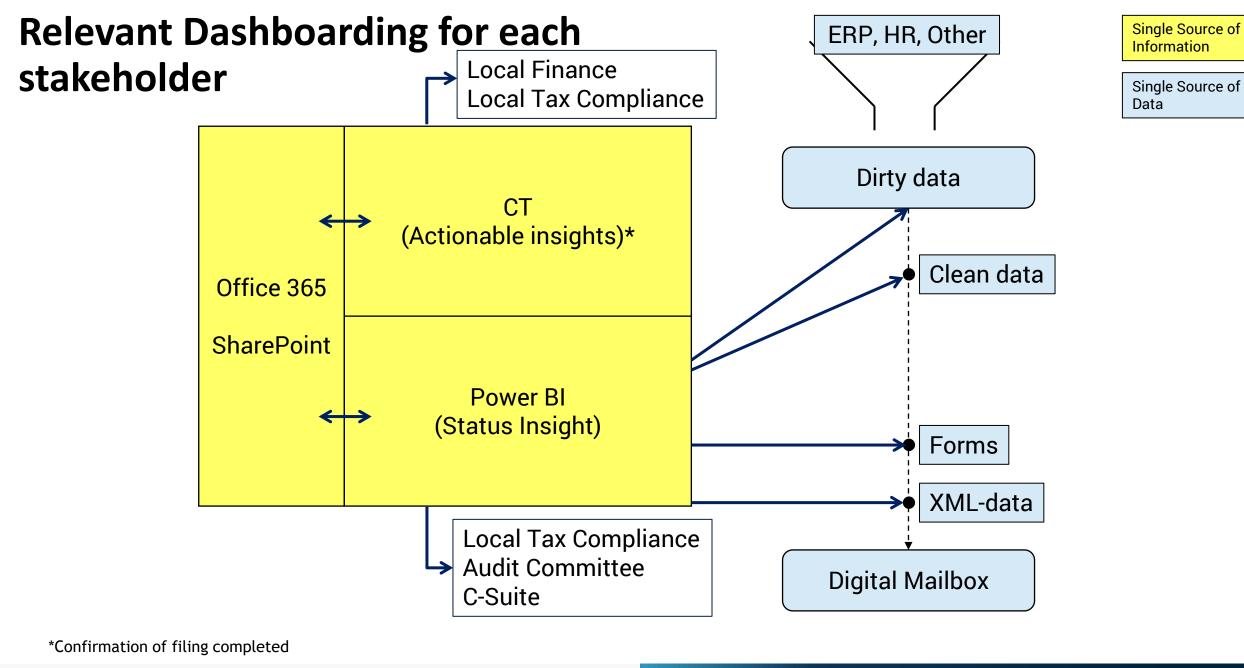


### **Quick Wins**



	Hey, Good	Hartley	Q
Manage your team to get	Total Document 32	No Action	To Be Started 08
your documents ready	Hasn't been Started 04 1	In Process	Deadline Approaching 03
on time	Completed in Time 05  ✓	Not Completed in Time	Completed not in Time
	Asia Austra	lia <b>Europe</b>	North An
	Austria		Total - 3 Docs
			tal - 5 Docs







### Compliance Tracker Poll questions



#### Key takeaways

- 'Single source of data' and linking it with a 'singles source of information', modern tax technology is not far away from being implemented.
- Using AI eClear is able to predict variables in an VAT and customs process, reducing human error.
- R7VAT tool by Cygnet manages the entire VAT process from data to tax authorities.
- The Compliance Tracker app gives the Head of Tax control of each step of the procedure.



Thank you! Please contact Jasper Verkamman, head of Tax Technology at TPA Global, if you want to have a personal discussion about your digital transformation Roadmap or anything else related! j.verkamman@e-bright.com

Our global network covers over 5,000 professionals who enable us to deliver scalable solutions in the area of tax & legal, digital transformation, running a compliance factory and effectively dealing with dispute resolution.

To ensure the highest quality and seamless service provision, thereby meeting international standards and regulations, a global team of dedicated professionals and specialists is a key and determining factor.

Through linking three ecosystems: Tax, Transfer Pricing and Valuation, Tax + Technology and Tax Litigation and Mediation – we deliver a world of tax in control.

H.J.E. Wenckebachweg 210 . 1096 AS Amsterdam . The Netherlands . +31 (0)20 462 3530 . tpa-global.com

The views expressed and the information provided in this material are of general nature and is not intended to address the circumstances of any particular individual or entity. The above content should neither be regarded as comprehensive nor sufficient for making decisions. No one should act on the information or views provided in this publication without appropriate professional advise. It should be noted that no assurance is given for any loss arising from any actions taken or to be taken or not taken by anyone based on this publication.

© 2020 V. All Rights Reserved.

20



## APPENDIX



**TECHNOLOGY PARTNERS** 



Founded in 2000, currently with offices across 6 continents



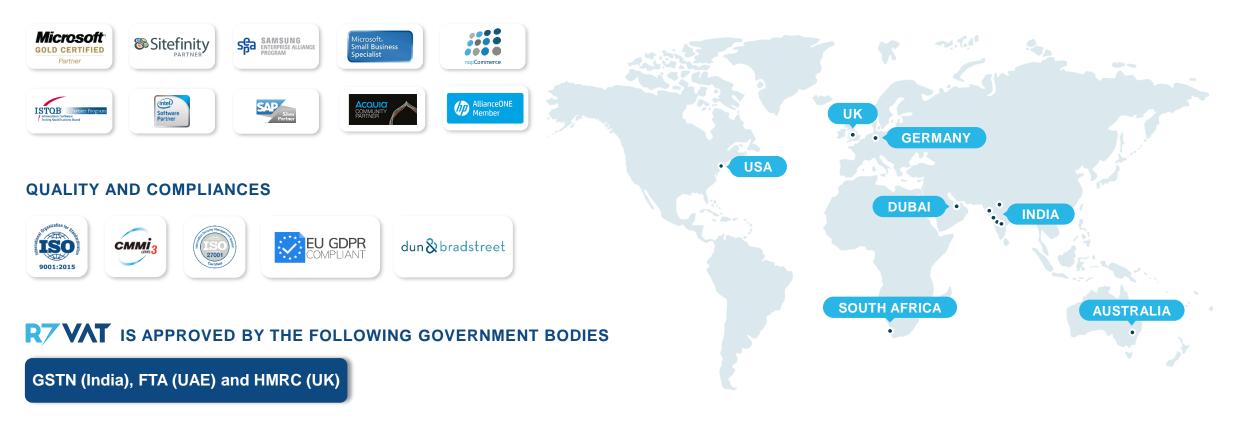
900+ Employees Delivered 2000+ Projects



18 Years of Experience Serving 750+ clients in 35 countries



95% Client Retention





### Cygnet R7VAT: functionalities





#### **Fully Automated**

VAT Returns Preparation FTA Audit File Generation Input VAT apportionment Audit Trail

#### Simplicity & Ease

Invoice Generation Reconcile Forex transactions Dashboard Reporting Seamless integration



#### Power & Scalability

400+ algorithms Manages millions of records in seconds Macro Data to Micro Data





23