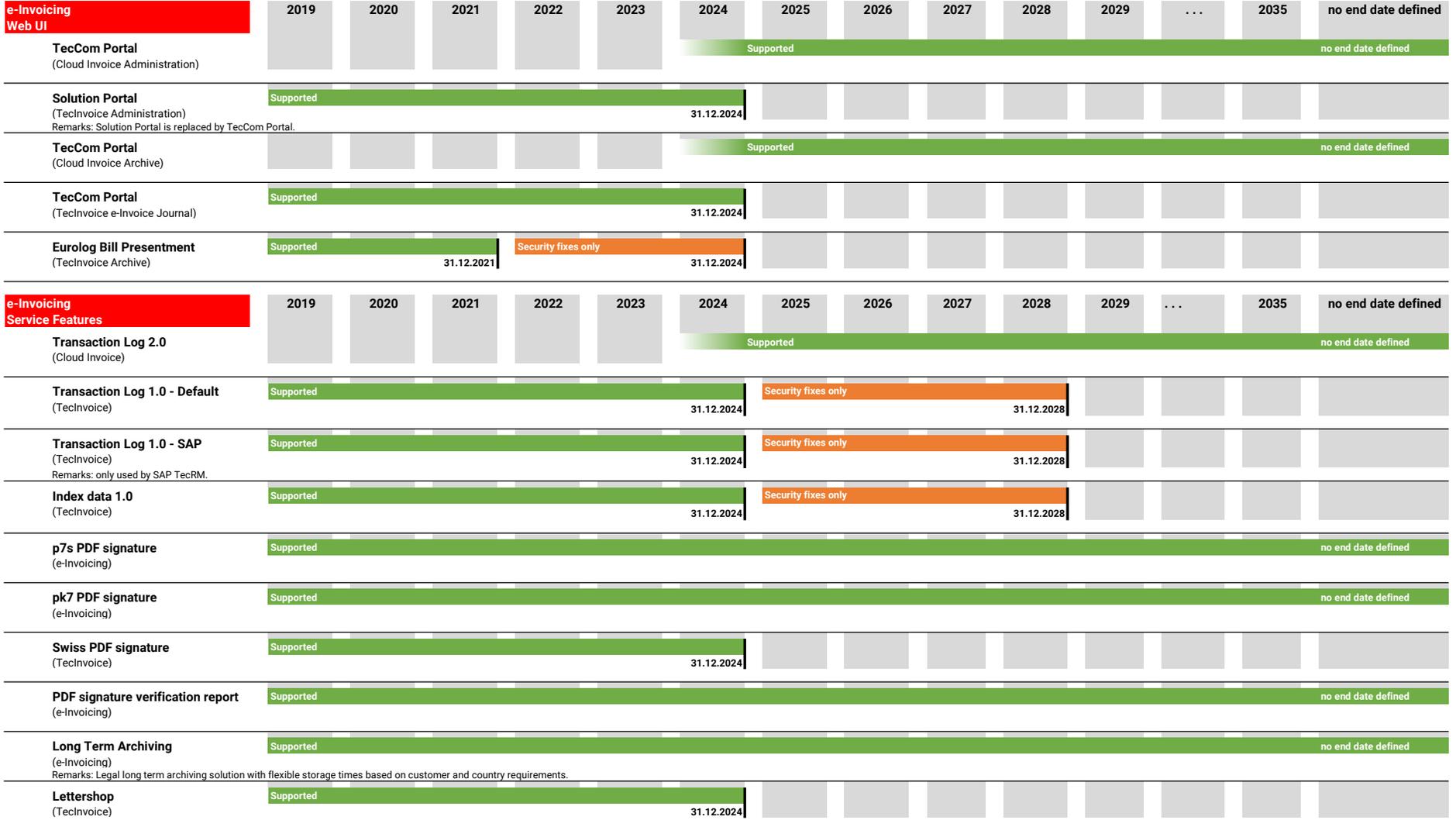


Order Messages	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	...	2035	no end date defined	
<b>TecForm 6.0 (Buyer)</b>	Extended Maintenance														
	31.12.2020														
Remarks: TecForm was the first supported and developed format by TecCom; TecForm message support for new developments and bugfixes only until 31.12.2020; Extended Maintenance Fee = Order Fees + 20% every year															
<b>TecForm 6.0 (Supplier)</b>	Supported		Extended Maintenance												
	31.12.2020		31.12.2023												
Remarks: TecForm message support for new developments and bugfixes only until 31.12.2020; Extended Maintenance Fee = Order Fees + 20% every year															
<b>TXML 4.1 (Buyer &amp; Supplier)</b>	Supported					Extended Maintenance			no end date defined						
	31.12.2025														
Remarks: TXML 4.1 messages = Availability Request 4.1 / Express Order 4.1 / Stock Order 4.1 & Reverse Messages = Order Response 1.0 / Dispatch Advice 2.0; For Invoice 1.0 compare next line; Extended Maintenance Fees planned = Order Fees + 20 % every year															
<b>Invoice 1.0 (Buyer &amp; Supplier)</b>	Supported														
	31.12.2023														
Remarks: TXML Invoice 1.0 messages >> successor TXML Invoice 2.5; As Invoice 1.0 is for the market use to limited an earlier release end is necessary;															
<b>TXML 5.0 (Buyer &amp; Supplier)</b>	Supported										shutdown planned 31.12.2035				
Remarks: TXML 5.0 messages = Availability 5.0 / Order 5.0 & Reverse Messages = Order Response 5.0 / Dispatch Advice 5.0 / Invoice 2.5 (already supported in TXML 4.1); Order Status (already supported in 4.1); Command Messages (already supported in 4.1)															
<b>autogrator (Buyer)</b>	Supported	Extended Maintenance													
	31.12.2019														
Remarks: autogrator message support for bugfixes only until 31.12.2019; Extended Maintenance Fee = No development or bugfixes will be provided															
<b>TecConnect / Connect5</b>	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	...	2035	no end date defined	
<b>TecConnect &lt; 4.1</b>															
Remarks: End of Support was 31.12.2018															
<b>TecConnect 4.1</b>	Supported	Bugfixes	Extended Maintenance												
	31.12.2019	31.12.2020	31.12.2023												
Remarks: TecConnect 4.1 Supported Development & New Features until 31.12.2019; Only bugfixes until 31.12.2020; Extended Maintenance Fees = Order Fees + 20% every year															
<b>Connect5</b>	Supported														
Remarks: TecConnect 4.1 Supported Development & New Features until 31.12.2019; Only bugfixes until 31.12.2020; Extended Maintenance Fees = Order Fees + 20% every year															
<b>ERP Interfaces - Java / WSDL</b>	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	...	2035	no end date defined	
<b>TCC (Java)</b>	Supported														
	31.12.2019														
Remarks: TCC = TecCom Commandline Client															
<b>TOM Java SDK (Buyer)</b>	Supported														
	31.12.2019														
Remarks: TOM = TecOpen Messaging = TecCom WebService															
<b>TOMConnect Java SDK (Supplier)</b>	Supported														
	31.12.2019														
Remarks: TOM = TecOpen Messaging = TecCom WebService															
<b>TOM WSDL (Buyer &amp; Supplier)</b>	Supported														
Remarks: TOM = TecOpen Messaging = TecCom WebService; WSDL = Web Service Description Language; Comfort Order WSDL & Comfort Supply WSDL															

Order	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	...	2035	no end date defined	
<b>ERP Interfaces - TOM .NET</b>															
TOMConnect 2.0/4.1 (Supplier) & related .NET plugin	Supported					31.12.2023									
Remarks:															
Connect5 & .NET plugin (Supplier)	Supported														
Remarks: Comfort Supply .NET															
TOM .NET (Buyer)	Supported														
Remarks: TOM = TecOpen Messaging = TecCom WebService; used for Comfort Order .NET / WSDL															
TCC .NET	Supported	Extended Maintenance				31.12.2023									
Remarks: TCC = TecCom Commandline Client - successor is Connect5; Extended Maintenance = no further development or bugfixes will be provided by TecCom - but usage is still possible;															
Entry Supply Email @	Supported														
Remarks: Technical switch was done in April 2022															
Entry Supply Web	Supported														
Remarks:															
Classic Supply Basic	Supported					31.12.2023									
Remarks: A successor will be planned & developed in 2022/2023															
<b>Order Manager Portal - Classic interfaces</b>															
Order Manager Portal	Supported														
Remarks:															
IFD (Order: Buyer)	Supported														
Remarks: IFD = "Import Format Description" which allows to import ERP Order Proposal flat or CSV files into Order Manager Portal or Connect5															
DropBox	Supported														
Remarks: Drop Box interface allows automatic sending of ERP Order Proposal flat or CSV files via Order Manager Portal; stores Reverse Messages automatically in file structure for further ERP import															
Order Manager Portal App	Supported			31.10.2021											
Remarks: stopped development and providing basket function in Order Manager Portal App - successor not yet planned															

e-Invoicing  
ERP Integration / Components

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	...	2035	no end date defined		
<b>REST API 2.0</b> (Cloud Invoice) Remarks: Webservice interface for invoice submission, reception and reintegration					Supported										no end date defined	
<b>SOAP Wrapper</b> (e-Invoicing) Remarks: Webservice interface for invoice reception and reintegration. Extended Maintenance: Additional fees for using the service may occur.					Supported			31.12.2024		Security fixes only	31.12.2026					
<b>TOM WSDL Wrapper</b> (e-Invoicing) Remarks: Webservice interface for invoice submission (only invoice senders). Extended Maintenance: Additional fees for using the service may occur.					Supported			31.12.2024		Security fixes only	31.12.2026					
<b>Dispatcher</b> (e-Invoicing) Remarks: Middleware component for invoice submission. Replaced by Connect5. Existing installations remain functional until EoL of TOM WSDL, no fixes or updates will be provided.					Supported			31.12.2023								
<b>Pull Client</b> (e-Invoicing) Remarks: Middleware component for invoice reception and reintegration (sender & receiver). Replaced by Connect5. Existing installations remain functional until EoL of SOAP Wrapper, no fixes or updates will be provided.					Supported			31.12.2023								
<b>Connect5</b> (e-Invoicing) Remarks: Middleware component for invoice submission, reception and reintegration. Successor of PullClient and Dispatcher.					Supported										no end date defined	
<b>TOMConnect</b> (Techno) Remarks: Middleware component for invoice submission, reception and reintegration. Existing Installation remain functional until further notice.					Supported			31.12.2023								
<b>DropBox</b> (e-Invoicing) Remarks: Dropbox integration for invoice reception in MS Windows environments					Supported										no end date defined	
<b>AS/2</b> (Cloud Invoice) Remarks: Managed file transfer protocol support for invoice submission and reception									Supported							no end date defined
<b>SFTP</b> (Cloud Invoice) Remarks: Managed file transfer protocol support for invoice submission and reception									Supported							no end date defined
<b>OFTP2</b> (Cloud Invoice) Remarks: Managed file transfer protocol support for invoice submission and reception									Supported							no end date defined



**e-Invoicing Interoperability**

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	...	2035	no end date defined	
<b>VeR Roaming</b> (e-Invoicing) Remarks: Roaming interface based on VER format to other Roaming Partners (Sender & Receiver)	Supported													no end date defined	
<b>CTC France</b> (Cloud Invoice) Remarks: PDP Interoperability for the CTC model in France									Supported						no end date defined
<b>CTC Spain</b> (Cloud Invoice) Remarks: Provider Interoperability for the CTC model in Spain							Supported							no end date defined	
<b>Aktivbank - CARAT</b> (e-Invoicing)	Supported														no end date defined
<b>Aktivbank - SELECT AG</b> (e-Invoicing)	Supported														no end date defined
<b>Aktivbank - ATEV Gruppe</b> (e-Invoicing)	Supported														no end date defined
<b>Aktivbank - ad CARGO</b> (e-Invoicing)	Supported														no end date defined
<b>Aktivbank - CAR</b> (e-Invoicing)	Supported														no end date defined
<b>Aktivbank - GA GROUP</b> (e-Invoicing)	Supported														no end date defined

**e-Invoicing  
Core Invoice Formats**

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	...	2035	no end date defined	
<b>PDF submission</b> (e-Invoicing) Remarks: PDF submitted together to structured data	Supported													no end date defined	
<b>PDF creation</b> (e-Invoicing) Remarks: PDF creation from submitted invoice data			Supported											no end date defined	
<b>Invoice TXML 3.0</b> (e-Invoicing) Remarks: Despite having a higher version number, TXML 3.0 is the predecessor of TXML 2.5 and has less content.	Supported											31.12.2030			
<b>Invoice TXML 2.5</b> (e-Invoicing) Remarks: Invoice TXML 2.5 is the successor of TXML 3.0 and is identical with Order Invoice TXML 2.5.	Supported											31.12.2030			
<b>Invoice TMXL 2.5 AKTIVBANK</b> (e-Invoicing) Remarks: TMXL 2.5 subset for central settlement (3rd party payment for a purchasing group) with Aktivbank	Supported											31.12.2030			
<b>Invoice TMXL 2.5 GOLDA</b> (e-Invoicing) Remarks: TMXL 2.5 subset for the french market	Supported											31.12.2030			
<b>Invoice TMXL 2.5 EN16931</b> (e-Invoicing) Remarks: TMXL 2.5 subset for compliance with EN 16931	Supported											31.12.2030			
<b>Invoice TXML 5.0</b> (Cloud Invoice) Remarks: Invoice TXML 5.0 is the successor of TXML 2.5 and fully compliant with EN 16931.							Supported							no end date defined	
<b>D96.A CF</b> (e-Invoicing) Remarks: Clepa Figjefa subset of D96.A				Supported											no end date defined
<b>D96.A GOLDA</b> (e-Invoicing) Remarks: Golda subset of D96.A CF				Supported											no end date defined
<b>D96.A GS1</b> (Cloud Invoice) Remarks: GS1 EANCOM subset of D96.A							Supported							no end date defined	
<b>UN/EDIFACT D14B</b> (Cloud Invoice) Remarks: Developed and maintained by UN/CEFACT							Supported							no end date defined	
<b>OASIS UBL 2.1 ISO/IEC 19845:2015</b> (Cloud Invoice) Remarks: UBL is developed and maintained by OASIS open standards consortium.							Supported							no end date defined	
<b>UN/CEFACT XML 16B (CII)</b> (Cloud Invoice) Remarks: Developed and maintained by UN/CEFACT							Supported							no end date defined	
<b>ZUGFeRD 2.0 / Factur-X</b> (Cloud Invoice) Remarks: PDF A/3 file with an embedded XML document in the CrossIndustryInvoice (CII) format.							Supported							no end date defined	
<b>EDIWheel 3.3</b> (Cloud Invoice) Remarks: EDIWheel is an xml format of the wdk (Wirtschaftsverband der deutschen Kautschukindustrie e. V.)							Supported							no end date defined	

e-Invoicing Country specific Formats	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	...	2035	no end date defined	
<b>XRechnung</b> (Cloud Invoice) Remarks: Core Invoice Usage specification for Germany							Supported							no end date defined	
<b>Invoice TXML 2.5 PL</b> (Cloud Invoice) Remarks: TXML 2.5 subset for Polish CTC mandate	Supported												31.12.2030		
<b>KSeF xml FA(2)</b> (Cloud Invoice) Remarks: Local fiscal format for Polish CTC mandate							Supported							no end date defined	
<b>CIUS-FR Chorus Pro</b> (Cloud Invoice) Remarks: Core Invoice Usage specification for France							Supported							no end date defined	
<b>e-Reporting France</b> (Cloud Invoice) Remarks: Local fiscal format for French CTC mandate							Supported							no end date defined	
<b>FacturaE</b> (Cloud Invoice) Remarks: Local fiscal format for Spanish CTC mandate							Supported							no end date defined	
<b>CIUS-ES-FACe</b> (Cloud Invoice) Remarks: Core Invoice Usage specification for Spain							Supported							no end date defined	
<b>Invoice TXML 2.5 MX</b> (Cloud Invoice) Remarks: TXML 2.5 subset for mexican CTC mandate	Supported												31.12.2030		
<b>Invoice TXML 2.5 IT</b> (e-Invoicing) Remarks: TXML 2.5 subset for italian CTC mandate	Supported												31.12.2030		

CMD Messages		2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	...	2035	no end date defined
<b>Article 3.0</b>		Supported													
Remarks: Format for general article data															
<b>Article 3.1</b>		Supported													
Remarks: Enhanced format for general article data															
<b>Price 3.0</b>		Supported													
Remarks: Format for price data															
<b>Customer Individual Article 3.0</b>		Supported													
Remarks: Format for customer individual article data															
<b>Availability 1.0</b>		Supported													
Remarks: Format for availability information															
CMD Components / ERP Interfaces		2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	...	2035	no end date defined
<b>File Transfer</b> (Sender & Receiver)		Supported				31.12.2022									
<b>Connect5 File Transfer</b> (Sender & Receiver)		Supported													
Remarks: Connect5 File Transfer (Sender & Receiver) is the replacement for File Transfer (Sender & Receiver)															
<b>TOM WSDL</b> (Sender)		Supported													
<b>WebClient Solution Portal</b> (Sender & Receiver)		Supported													



**Additional Services  
Components / ERP Interfaces**

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	...	2035	no end date defined	
<b>Insights</b> (Order: Buyer & Supplier) Remarks: Formerly name = TecBusiness Monitor. There are several insights = reports provided. Until 2022 it was "TecBusiness Monitor". From 2022 on these reports are provided in several Order Manager Portal subscription packages (Basic / Professional / Premium / Reporting)	Supported														
<b>Order Check</b> (Order: Supplier) Remarks: Monitoring tool for the whole supplier process from TecCom Order Platform till Supplier ERP system and back; it monitors the availability of the whole process queue and provides a monthly report with average availability times and an anonymous speed ranking overview	Supported														
<b>Customer Clearance</b> (Order: Buyer & Supplier) Remarks: Customer individual clearances = message content modifications can be done centrally on TecCom Order Platform			Supported	Supported											
<b>TecAlliance Single Sign On</b> (All: Buyer & Supplier) Remarks: TecAlliance Single Sign On can be used for more and more TecAlliance products starting from 2021 on like: TecCom Order Manager Portal (2021), TecDoc Catalogue (plan: 2022), PMA (plan: 2022), etc. by using one login for all applications incl. options for federated logins			Supported	Supported											

**Platform**

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	...	2035	no end date defined
<b>Order Core (ATOS)</b> (Order: Sender & Receiver) Remarks: Successor = Order Core (AWS)	Supported				20.03.2022									
<b>Order Core (AWS)</b> (Order: Sender & Receiver) Remarks: Replacement of Order Core (ATOS) running in AWS cloud				20.03.2022	Supported									
<b>Solution Portal (ATOS)</b> (e-Invoicing, CMD: Sender & Receiver) Remarks: This platform supports e-Invoicing / CMD / old Warranty solutions	Supported				30.09.2022									
<b>Solution Portal (AWS)</b> (e-Invoicing, CMD: Sender & Receiver) Remarks: This platform supports e-Invoicing / CMD / old Warranty solutions				01.10.2022	Supported									