

**Order Messages**

	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	no end date defined
<b>TXML 4.1 (Buyer &amp; Supplier)</b>	Supported	31.12.2025	Security fixes only	31.12.2027	Extended Maintenance		31.12.2030						
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: With chargeable support from the 1st minute on. Additional Order Fees* from 01.01.2028 - 31.12.2028 = 5%; from 01.01.2029 - 31.12.2029 = 10%; from 01.01.2030 - 31.12.2030 = 20% *Additional Order Fees will NOT be charged when a migration project has been signed. Then only additional support costs will be charged for support cases. It is planned that additional TXML5 features will be mandatory to be realized during the project for migration project offers and new supplier offers from 01.01.2028 on. Further details about this topic will follow.													
<b>TXML 5.0 (Buyer &amp; Supplier)</b>	Supported											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>autogration (Buyer)</b>	Extended Maintenance												no end date defined
Remarks: autogration message support for bugfixes only until 31.12.2019; Extended Maintenance Fee = No development or bugfixes will be provided													
<b>TecCom Open Order /Order Tracking</b>	Supported												no end date defined
Remarks: Open Order is based on OrderTracking message and for the buyer available in TecCom Portal + WebService interface; supplier can use WebService interface + SAP modules and maybe in future Profile scenario to support this functionality													

**Order Connect5**

	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	no end date defined
<b>Connect5</b>	Supported												no end date defined
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													

**Order ERP Interfaces - Java / WSDL**

	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	no end date defined
<b>TOM WSDL (Buyer &amp; Supplier)</b>	Supported												no end date defined
Remarks: TOM = TecOpen Messaging = TecCom WebService; WSDL = Web Service Description Language; Comfort Order WSDL & Comfort Supply WSDL													

**Order ERP Interfaces - TOM .NET**

	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	no end date defined
<b>Connect5 (&amp; .NET plugin: Supplier)</b>	Supported												no end date defined
Remarks: Comfort Supply .NET													
<b>TOM .NET (Buyer)</b>	Supported												no end date defined
Remarks: TOM = TecOpen Messaging = TecCom WebService; used for Comfort Order .NET / WSDL													
<b>Entry Supply Web</b>	Supported												no end date defined
<b>Classic Supply Basic</b>	Supported												
Remarks: A successor Classic Supply Cloud will be developed and customers will be migrated in 2024													
<b>Classic Supply Cloud</b>	Supported												no end date defined

**Order TecCom Portal - Classic interfaces**

	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	no end date defined
<b>TecCom Portal</b>	Supported												no end date defined
Remarks: old names = TecWeb, Order Manager Portal													
<b>IFD (Order: Buyer)</b>	Supported												no end date defined
Remarks: IFD = "Import Format Description" which allows to import ERP Order Proposal flat or CSV files into Order Manager Portal or Connect5													
<b>DropBox</b>	Supported												no end date defined
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													
<b>Classic Order Email-2-Order</b>	Supported												no end date defined

e-Invoicing ERP Integration / Components	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	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	Extended Maintenance	31.12.2028								
<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	Extended Maintenance	31.12.2028								
<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>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 Web UI	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	no end date defined
<b>TecCom Portal</b> (Cloud Invoice Administration)	Supported												no end date defined
<b>Solution Portal</b> (TecInvoice Administration) Remarks: Solution Portal is replaced by TecCom Portal.	Supported 31.12.2024												
<b>TecCom Portal</b> (Cloud Invoice Archive)	Supported												no end date defined
<b>TecCom Portal</b> (TecInvoice e-Invoice Journal)	Supported 31.12.2024												
<b>Eurolog Bill Presentment</b> (TecInvoice Archive)	Security fixes only												

## e-Invoicing Service Features

e-Invoicing Service Features	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	no end date defined
Transaction Log 2.0 (Cloud Invoice)	Supported												no end date defined
Transaction Log 1.0 - Default (TechInvoice)	Supported 31.12.2024	Security fixes only											
Transaction Log 1.0 - SAP (TechInvoice) Remarks: only used by SAP TecRM.	Supported 31.12.2024	Security fixes only											
Index data 1.0 (TechInvoice)	Supported 31.12.2024	Security fixes only											
p7s PDF signature (e-Invoicing)	Supported												no end date defined
pk7 PDF signature (e-Invoicing)	Supported												no end date defined
Swiss PDF signature (TechInvoice)	Supported 31.12.2024												
PDF signature verification report (e-Invoicing)	Supported												no end date defined
Long Term Archiving (e-Invoicing) Remarks: Legal long term archiving solution with flexible storage times based on customer and country requirements.	Supported												no end date defined
Lettershop (TechInvoice)	Supported 31.12.2024												

## e-Invoicing Interoperability

e-Invoicing Interoperability	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	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**

e-Invoicing Core Invoice Formats	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	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: TXML 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: TXML 2.5 subset for the french market	Supported						31.12.2030						
<b>Invoice TMXL 2.5 EN16931</b> (e-Invoicing) Remarks: TXML 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 Figiefa 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	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	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		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	no end date defined
<b>Article 3.0</b>		Supported												
Remarks: Format for general article data		31.12.2026												
<b>Article 3.1</b>		Supported												
Remarks: Enhanced format for general article data		31.12.2026												
<b>Price 3.0</b>		Supported												
Remarks: Format for price data		31.12.2026												
<b>Customer Individual Article 3.0</b>		Supported												
Remarks: Format for customer individual article data		31.12.2026												
<b>Availability 1.0</b>		Supported												
Remarks: Format for availability information		31.12.2026												
<b>Business Cloud Format 1.0</b>		Supported												no end date defined
Remarks: Successor format for the existing ones (Article 3.0, Article 3.1, Price 3.0, Customer Individual Article 3.0 and Availability 1.0)														
CMD Components / ERP Interfaces		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	no end date defined
<b>Connect5</b> (Sender & Receiver)		Supported												no end date defined
Remarks: Connect5 (Sender & Receiver) is the replacement for File Transfer (Sender & Receiver)														
<b>TOM WSDL</b> (Sender)		Supported												
		31.12.2026												
<b>WebClient Solution Portal</b> (Sender & Receiver)		Supported												
Remark: Successor will be TecCom Portal		31.12.2026												
<b>REST API</b>		Supported												
<b>MFT*</b>		Supported												
Remark: *MFT = Managed File Transfer e.g. SFTP, OFTP, etc.														
<b>TecCom Portal</b> (CMD)		Supported												

**Returns & Warranty  
Messages****TXML 5.0**

(Supplier)

Remarks: Includes 3 message types: WarrantyRequest TXML 5.0 - V1.3, WarrantyResponse TXML 5.0 - V1.3 and WarrantyClaim TXML 5.0 – V1.3

2024

2025

2026

2027

2028

2029

2030

2031

2032

2033

2034

2035

no end date defined

Supported

no end date defined

**Returns & Warranty  
Components / ERP Interfaces****TecCom Portal**

(Sender &amp; Receiver)

2024

2025

2026

2027

2028

2029

2030

2031

2032

2033

2034

2035

no end date defined

Supported

no end date defined

**REST API**

(Sender &amp; Receiver)

Supported

no end date defined

**WSDL**

(Receiver)

Remarks: Based on TXML5 messages

Supported

no end date defined

**WebService**

(Sender &amp; Receiver)

Remarks: Connects external customer WebService

Supported

no end date defined



23.04.2024

**Additional Services**  
**Components / ERP Interfaces**

	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	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												no end date defined
<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												no end date defined
<b>Customer Clearance</b> (Order: Buyer & Supplier) Remarks: Customer individual clearances = message content modifications can be done centrally on TecCom Order Platform	Supported												no end date defined
<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												no end date defined
<b>Platform</b>	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	no end date defined
<b>Order Core (AWS)</b> (Order: Sender & Receiver) Remarks: Replacement of Order Core (ATOS) running in AWS cloud	Supported												no end date defined
<b>Solution Portal (AWS)</b> (e-Invoicing, CMD: Sender & Receiver) Remarks: This platform supports e-Invoicing / CMD	Supported												no end date defined