

Tekla Developer Center - security white paper

Disclaimer

This document summarizes relevant topics for customer data with Tekla Developer Center. The content is subject to change without notice. Trimble services and products are subject to [Trimble terms](#). The content of this document does not revoke the terms in any part.

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Scope

This document provides additional information to what is presented in the [Tekla Trust Center](#).

The scope of the information is the Tekla Developer Center service which is part of Tekla Online Service portfolio.

Tekla Developer Center overview

Tekla Developer Center is a service dedicated to partners and customers who develop complementary applications and integrations that add value to Tekla software. The service contains Tekla software API reference documentation, programming guides, coding exercises, code examples, and related information.

The Tekla Partners Program is described in Tekla Developer Center. Tekla Partners Program members can promote their development expertise via the Tekla Developer Center service.

Tekla Partners Program members and customers with a valid maintenance license get access to the Tekla Discussion Forum where they can post questions about Tekla software APIs, discuss with other developers, and share their best practices. See Tekla Discussion Forum security white paper for more information.

Tekla Developer Center related services

Tekla Developer Center service uses the following services:

Trimble Identity service (TID) is an identity service provider for Trimble products, including Tekla products and services. It provides single sign-on and authentication to the services.

Tekla online licensing system (ATC) contains Online Profile for Tekla products and services, which the user creates when first signing in to Tekla online services. In addition to the user profile information, the Tekla online licensing system contains the user's company, online licenses and access rights, and authorization to use online services for Tekla products and online licensed products.

Tekla Online Admin Tool is a service for customer administrators to manage and control the users and Tekla licenses of their company account (organization).

Tekla Developer Center security

The Tekla Developer Center service is covered by the security measures and processes described in the [Tekla Trust Center](#), including the [ISO/IEC 27001:2013 certification](#). Service-specific details are described in this chapter.

Cloud security

Tekla Developer Center service is operating on the Amazon AWS platform. We ensure infrastructure security and high availability of our cloud solution by implementing e.g. following measures to the infrastructure: hardened Linux hosts with automatic patching, isolated VPC, Role-based access control and security groups, and 24x7 SOC Team monitoring alerts. Solutions are architected for resilience and high availability and have AWS Shield and AWS WAF Protection.

General information on AWS security can be found in [AWS Whitepapers & Guides](#)

Personal Data in Tekla Developer Center

Personal data

The Online profile and Tekla Developer Center contain the following personal data of users.

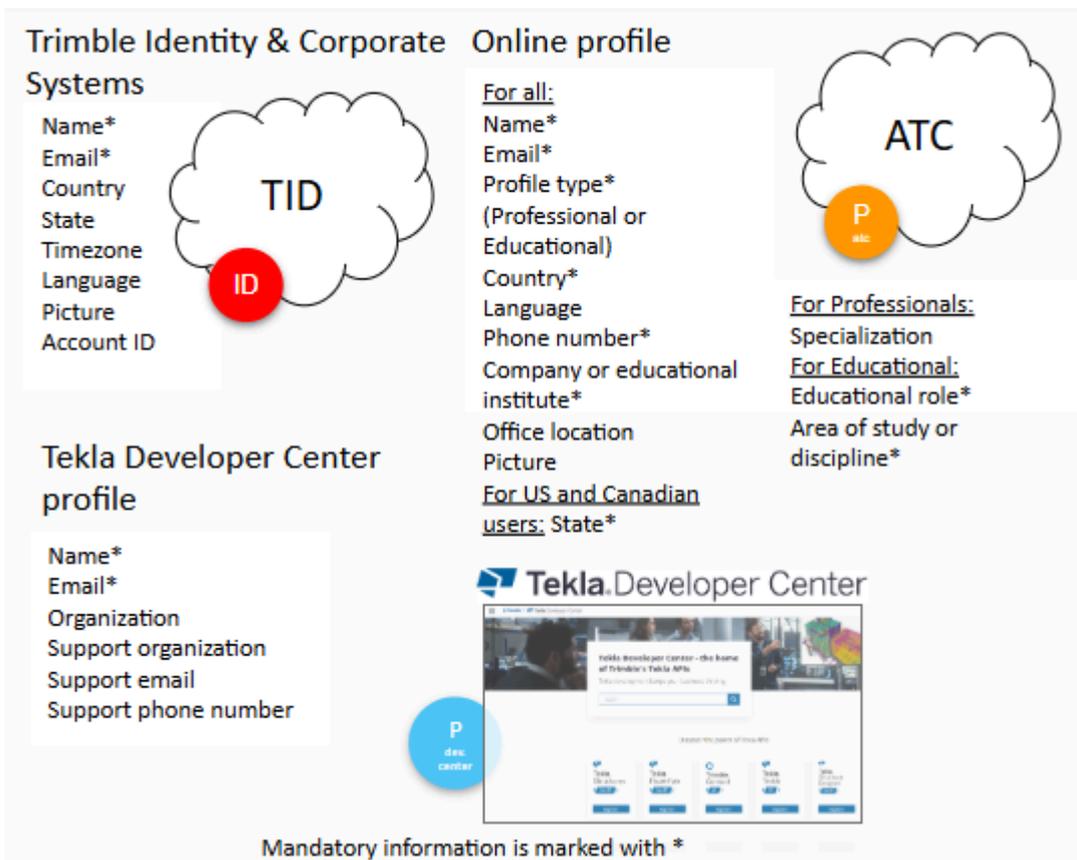


Image 1. Personal data in Tekla Developer Center

Upon creating a new Online profile, the user provides mandatory personal data such as name and email.

When signing in to Tekla Developer Center, the Online profile data, user's organization, and related data such as the user's access rights and information about the Tekla Partners Program license is synchronized to the service profile.

Access to personal data

Authenticated users can view the display names of other users who have added comments related to the content. Access to the full personal profile in Tekla Developer Center is restricted to service administrators only.

We process and protect all personal data according to the descriptions in the [Privacy Notice](#).

Tekla Developer Center data center geographical location

We use the Amazon Web Services (AWS) global cloud infrastructure, which is available around the world.

The AWS infrastructure is designed to deliver a flexible, reliable, scalable, and secure cloud computing environment with a high-quality global network performance.



The data center locations of the services are:

Service	Location	Service provider and region
Tekla Developer Center	Ireland	AWS Europe (Ireland)
Tekla Online Licensing and Profile system (ATC)	Ireland	AWS Europe (Ireland)
Tekla Online Admin Tool	Ireland	AWS Europe (Ireland)
Tekla Account Service	USA, Germany, Singapore	AWS
Trimble Identity service	Selectable US, EU, UK or AU for non-federated users	AWS

Contact Information

If you have any questions or need more information, please don't hesitate to contact trimble.com/support.