UBISECURE PARTNER PROGRAM PARTNER HANDBOOK

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UBISECURE[®]

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1 INTRODUCTION

Thank you for downloading the Ubisecure Partner Program handbook – an essential partner program asset for all prospective as well as existing Ubisecure partners.

We have published this partner handbook as a basic guide on how working with Ubisecure makes our Partners successful. We maintain a partner-first market approach, meaning that we prefer to drive our business through our partner network rather than operate direct sales teams competing with our partners. This opens-up many creative opportunities for co-marketing, lead generation and other account-based marketing value add functions other IAM software developers (with direct strategies) will find it hard to emulate.

As a System Integrator, reseller or consultant providing sales expertise, services delivery, software deployment, solution planning, education, technical implementation and/or support of Ubisecure Identity Platform solutions, being a Ubisecure Partner is right for you. The Ubisecure Partner Program is designed to help you grow your business while focusing on your role as a trusted solutions advisor and integrator to your customers.

You are joining good company. Ubisecure has been designing and deploying the Identity Platform, Identity APIs and Customer IAM solutions for over 10 years. The company's longevity in the market has resulted in unparalleled experience in understanding customer identity opportunities (and challenges) as well as unmatched experience in shaping and implementing the many European digital identity standards that, when implemented effectively, can make a huge impact to customer experience and operational efficiency.

The Identity Platform has been designed from inception to support large scale Customers IAM requirements. It is proven, robust and designed to scale for all projects.

The Partner Handbook briefly examines use cases, deployment models and core features. Partners should also review the Product Description document for further product detail.

This document is very much a live document, and as our expansion across Europe gathers momentum, we will be updating frequently with additional information and partner feedback. Updates will be sent to all existing partners and the latest version of this document can be found in the Developer / Partner Portal.



2 THE CUSTOMER IDENTITY MANAGEMENT OPPORTUNITY

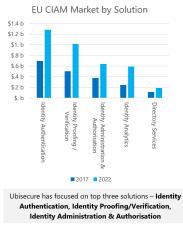
Customer identity management, often labelled as Customer IAM (CIAM), refers to the set of identity management solutions that help organisations to capture, validate, and authenticate b2b or b2c customer identities to deliver enhanced customer experience, privacy, security, and operational efficiency. It leverages customer identities to overcome the challenges beyond the scope of legacy enterprise IAM solutions. Customer IAM includes solutions such as directories, identity verification, identity authentication, identity analytics, and identity authorization.

Customer IAM is recognized by Analysts as a key growth market. According to Analysts from Markets&Markets in the "CIAM Market – Global Forecast to 2022 report", the global CIAM market is worth \$14b today and is expected to grow to \$32b by 2022.

EUROPEAN MARKET

Ubisecure is unique in that the company is an EU focused CIAM solution provider with a strong emphasis on servicing clients through identity management APIs. The company was established in Finland in 2002 and has been a pioneer in developing technology, contributing to and supporting identity standards and deploying CIAM solutions in Europe. One of the company's differentiators is its expertise and experience within the EU identity ecosystem, and because the company is based in Europe, the physical availability of sales engineers, product managers and expert staff for European partners and customers.

The EU CIAM opportunity represents approximately 23%¹ of the current global market, growing at 15% CAGR from \$3.3b to \$6.5b. The EU market is split between Solutions and Services (managed services, professional services comprising consulting, training, support and maintenance). Ubisecure operates firmly in the Solutions market and provides limited services to the Services market. Ubisecure Partners operate in the Services market, some 40% of the total addressable EU market.



Data Source: MarketsAndMarkets 2017 Customer IAM report



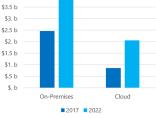
Ubisecure is generally horizontal but has strong proof points in top three verticals – **BFSI, Government, Telecoms**



\$5. b

\$4.5 b

\$4. b



Ubisecure offers both **On-Premise & Cloud** deployment model

UBISECURE

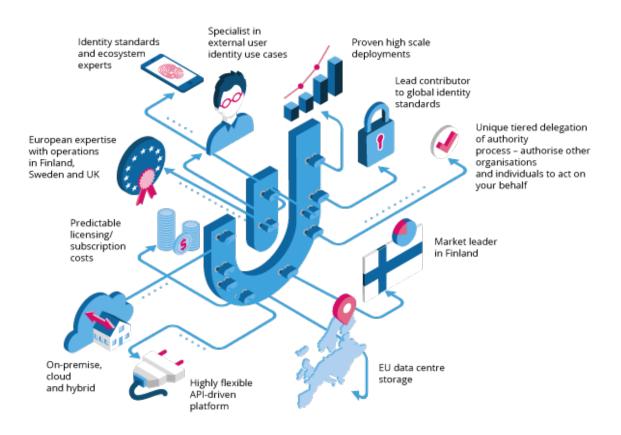
¹ Markets&Markets CIAM Market – Global Forecast to 2022 report

3 WHY UBISECURE

Ubisecure has been helping organisations implement effective digital identity management solutions since 2002. Originally founded in Helsinki, Finland and now with offices in the UK, Sweden, Germany, and the US, the goal has always been to simplify the complex identity and security challenges faced in today's digital environment.

The Nordics have long embraced the advantages of digital identity in both public and private sectors and Ubisecure's identity services are now in use in 20+ Nordic government organisations and many more private companies. Through our engagement in defining both public and private sector requirements, and through our success in delivering solutions via our Identity Platform, Ubisecure has built considerable expertise in the field of large-scale deployment and usage of digital identities.

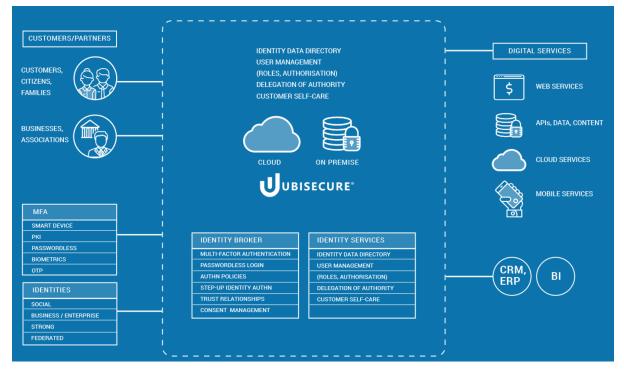
Ubisecure has a vision to simplify the automation of interactions through the precise understanding of the three key identity domains; individuals, organisations and things at varying strengths of authentication and levels of assurance and as a result supports dozens of digital identity use cases.



4 UBISECURE IDENTITY PLATFORM

This document is not intended to provide in depth product information – please review the Product Description for that purpose. However, from a top-level perspective, the Ubisecure Identity Platform is a powerful solution to connect customer digital identities with customer-facing SaaS and enterprise applications in the cloud and on-premise. The platform consists of productised Identity APIs and tooling to help connect and enrich strong identity profiles; manage identity usage, authorisation and progressive authentication policies; secure and consolidate identity, privacy and consent data; and streamline identity-based workflows and decision delegations.

Uniquely, Ubisecure's Identity Platform connects digital services and Identity Providers, such as social networks, mobile networks, banks and Governments, to allow Service Providers to use rich, verified identities to create frictionless login, registration and customer engagement while improving privacy and consent around personal data sharing to meet requirements such as GDPR and PSD2.



The Ubisecure Identity Platform is designed for complex, high scale customer use cases and supports most social IDs, business/professional IDs, as well as strong externally federated IDs.

Typically, Ubisecure provides easy to deploy Customer IAM & Identity APIs, optimised for large scale b2b and b2c scenarios, that offers:

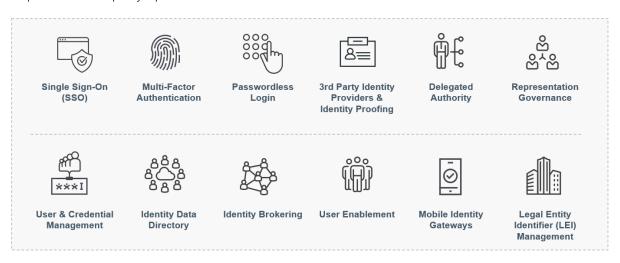
- **Easy integration** complete Identity APIs and Toolkits
- Fully productised developers can focus on building their applications
- Rapidly deployable reduces application time to market
- Proven, security best practices eliminates identity data exposure risk

Enterprises using the Identity Platform unlock the benefits of effective and secure identity management, including the reduction of customer friction, increasing engagement, reducing care costs and enabling new business models through digitalisation initiatives.



COMMON USE CASES

The Ubisecure Identity Platform is extremely versatile and able to meet many business use cases. To aid Partners we have summarised a sample of the more frequently implemented use cases:



Comprehensive implementation details and case studies of the most common use cases are available to Partners on request and as part of the onboarding and ongoing training program.

KEY BENEFITS OF THE UBISECURE IDENTITY PLATFORM

Like most IAM deployments, deployment of the Identity Platform will be driven by one or more the following benefit categories:



IAM programs usually begin with IT Administration driving the need for modern identity management capabilities. However, it is important to map the technical implementation to basic business benefits that can easily be communicated to CISO, COO and ultimately CFO. Ubisecure has considerable experience in building value-based use cases; please consult with your Account Manager for comparable case studies and white papers.

DELIVERING BUSINESS VALUE

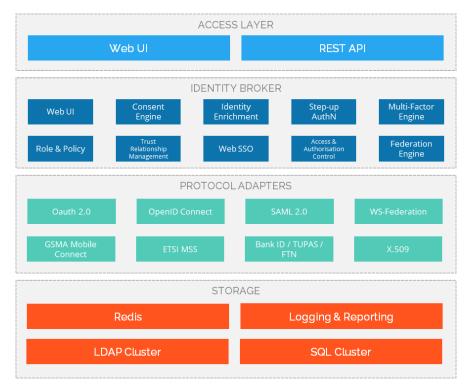
Typical organisation-wide business drivers for the use of the Identity Platform include:

BUSINESS DRIVER	PLATFORM CAPABILITIES
Reduce risk of customer/partner identity data breach	Single Sign-On (SSO), Access Management (MFA or Identity Provider authentication), good management of identity credentials, authentication method policy, and protection of identity data
Reduce identity credential attack surface and the expectation for customers/partners to maintain multiple credentials across multiple applications	Deploy external user facing SSO to give customers and partners a single identity for all connected applications and accounts
Improve user experience during initial registration and subsequent logins	SSO and use of connected Identity Providers such as social, professional, federated or national IDs to register, login and engage with applications
Reduce help desk costs associated with identity credential management	SSO reduces quantity of credentials. Self-service identity credential management (password reset etc.)
Reduce administration overhead of manual, or paper-based, delegation workflows	Deploy multi-tier electronic delegation of authority to replace manual workflows
Avoid GDPR and privacy related fines and negative press	Utilise consent management capabilities to maintain privacy and data consent compliance requirements
Reduce attack surface for identity directories	Minimise identity data silos and consolidate and normalise data in secure directory(s)
Get applications to market faster and give your customers and partners a secure, better experience	'Buy in' identity standard and security expertise through Platform APIs. Utilise pre-configured IAM templates in IDaaS (Identity-as-a- Service) product to focus developer time and reduce application time to market, and reduce risk of breach due to a poorly implemented identity management system
Replace legacy IAM solutions with an IAM programme that meets external user needs and volume	Scale IAM services to external user levels (customers, partners, contractors). API-first approach embeds standards-based identity management directly into applications
Become an Identity Provider (IdP) (banks, telcos, enterprises maintaining identity data pools)	Provide full identity lifecycle services, externally federate identities for third party service providers to use as authentication methods



TECHNOLOGY ARCHITECTURE

The Ubisecure Identity Platform is a world class Identity API first platform that can be deployed on-premise or in the cloud, or as an IDaaS solution. It is underpinned by a robust, scalable technology architecture with 15+ years of operational evolution, refinement and optimization.



UBISECURE VALUE PROPOSITION

The capabilities and flexibility of the Ubisecure Identity Platform allow it to solve identity use cases ranging from basic CIAM to large scale nationwide identity management challenges. Core value propositions include:

Deployment flexibility

 Ubisecure Identity Platform capabilities may be deployed in the cloud or on-premise, or may be deployed as an IDaaS (Identityas-a-Service) solution.

API first approach

• Ubisecure Identity APIs become deeply embedded in large scale solutions to form critical identity layer in the API driven economy. Approach supports 3rd party analytics, AI and other technologies to avoid data silos and lock-in.

Identity Broker

• Supports dozens of 3rd party identities (social, professional, banks, mobile) to simplify registration, login.

Consent Management Engine

Privacy/consent control for GDPR compliance. "Without Customer IAM it will be impossible to meet GDPR compliance."²

Customer IAM focus and mature architecture

- Laser focused, not targeting the crowded Enterprise IAM market and designed for large scale b2b and b2c use cases.
- 15+ years of operational evolution, refinement and optimization.

Longevity in identity ecosystem

² Ubisecure Customer & Partner Survey - https://www.ubisecure.com/about/resources/ubisecure-ciam-survey-2017/

- 15+ years of local EU regulation and EU identity ecosystem and standards expertise.
- Complexity of EU identity ecosystem and regulation provides barriers to entry for new competition.

Subscription Licensing

• Ubisecure offers subscription based licensing for Cloud deployments as well as subscription or perpetual licensing for onpremise.

Partner-Centric Model

• Delivers excellent ROI on deployments and fuels repeat and incremental business.

Customer IAM vs Enterprise IAM

Customer IAM must:

- 1. Scale to customer (millions), not employee (thousands) levels through both architecture and self-service model (no impact to IT support desk)
- 2. Provide a frictionless and consistent user experience users can't be forced to learn like employees
- 3. Operate as an bi-directional extension to the CRM
- 4. Support consumer privacy needs like GDPR, PSD2

DEPLOYMENT FLEXIBILITY

Partners can deploy the Ubisecure Identity Platform in their cloud of choice or on-premise. Deployment flexibility allows Partners to meet customer's specific demands, or their own geo-location initiatives.

- IDaaS: Identity-as-a-Service (public/shared cloud)
- Identity Cloud: Platform-as-a-Service (private cloud)
- Identity Server: Software components for on-premises deployment

UBISECURE IDENTITY PLATFORM			
IDaaS	IDENTIT	Y CLOUD	IDENTITY SERVER
Software-as-a-Service	Platform-a	s-a-Service	On-Premise
Applications	Applic	cations	Applications
Data	Da	ata	Data
Runtime	Runtime		Runtime
Middleware	Middleware		Middleware
O/S	O/S		O/S
Virtualisation	Virtualisation		Virtualisation
Servers	Ser	vers	Servers
Storage	Storage		Storage
Networking	Networking		Networking
EXTERNALLY MANAGED INTERNALLY MANAGED			



Identity Server

The Identity Server is deployed as on-premise software. Customers may host the software deployment within their own colocation, within a cloud environment they contract for, or elect to work with a Ubisecure partner to have a fully managed hardware and software deployment.

Identity Cloud

The Identity Cloud offers all the functionality of Ubisecure Identity Platform software, but is deployed on a dedicated (private cloud) Amazon Web Service (AWS) instance. All of the features and functionality found in the Identity Platform are available within the Identity Cloud. If you require a complete managed service solution, Ubisecure will direct you to one of our qualified partners for the 24x7 management of your deployment.

Identity-as-a-Service (IDaaS)

IDaaS is a Software-as-a-Service offering (referred to by Gartner as a "SaaS-delivered IAM") that incorporates the core functionality of the Identity Platform in a well-defined configuration, and deployed as a managed service. IDaaS offers Single Sign-On, Multi-Factor Authentication, and connections to IdPs. Being a managed service, IDaaS helps organisations utilise the Identity Platform without the need to host infrastructure.

EXAMPLE FUNCTIONALITY



FLEXIBLE REGISTRATION FLOWS



SELF-SERVICE FUNCTIONS



PASSWORD RESET

	ställning vie a nast	tim
Steg 1: Fyll i din e-post addre	ställning via e-post	1
Du kan begära en länk för å angiven e-posladress.	återställning av lösenord genom att fylla i formuläret. Länken kommer att skicka	s 68
E-post*		
confirmErnail*		

BRANDED LOGIN AND BRING YOUR OWN



AUTHORIZATION / MANDATES

ELLEVIO Self-Serv	ice Interface		Kell-Uter descatoriogistants, 1986 -	10001
Personlig Information	Roller	Fullmakter		
Den här sidan visar information om man tilständ att använda ditt konto. Du kan a person eller organisation.				an
	e-entr			
Du har inga innestäande fullmaktsinbjud Utfärdade fullmakter @				

FUNCTIONALITY SUMMARY

Impact Area	Technical Feature		
Customer Experience	Differentiator CIAM Focused	Simplified or automated customer/organisation registration conversion and improved retention	
		Single Sign-On (SSO) across all connected services	
	CIAM Focused	Federation and business networks	
		Social login and Bring Your Own Identity for quick	

		T			
		Omni-channel experience			
	CIAM Focused	Branding support			
		Consistent user experience support			
Regulation Differentiator		Interstitial support for consent collection of identity data for GDPR			
		Centralised access, modification / review, transfer and deletion of PII			
	CIAM Focused	Centralised policies for control of identity attribute release			
	CIAM Focused	Strong Customer Authentication			
Operational Efficiency	Differentiator CIAM Focused	Tiered delegated administration – allow customers to manage their users themselves			
	CIAM Focused	Empowering your customer through self-service identity management			
		 Identity profile and consent management Self-cleansing of CRM data 			
		Data verification policy and rules			
		Authentication method management			
	Differentiator CIAM Focused	Tiered delegated administration – allow customers to manage their users themselves			
		CRM integration/linking – IAM database master of identities, CRM master of contract information			
		APIs & application integration			
		Extensive SSO support for existing cloud applications			
	CIAM Focused	Scalable storage of identity / data (CustomerID)			
		Out of the box and customisable workflows			
		Streamlined reporting and support for 3rd party Business Intelligence integration			
		Provisioning through any ESB			
Security & Privacy	Differentiator	Identity Broker Engine – aggregate attributes from various sources			
	Differentiator	On-premise capability in EU			
	CIAM Focused	Multi-factor authentication (MFA)			
	CIAM Focused	Step-up identity sources and step-up MFA			
		Password policy & recovery/reset			
		The basic credentials (e-mail, phone number) verification			
		Centralised authorization policy management			
		Flexible authorisation policies per service			
		Role based access control and attribute based access control			
		Consent Management Engine			
		Extensive standards support			
		Privacy by Design			
	CIAM Focused	Pseudo-anonymization for user protection			
	1	1			



INDUSTRY GROUP ACTIVITY

	Organisation	Contributions & Involvement Areas
	letf.org	OAuth 2.0Token Binding
kantara	Kantara Initiative	 Consent & Information Sharing Work Group (CISWG) eGovernment Working Group (Co-chair) Following actively other groups (FIWG, IDoT etc)
GSMA	GSMA Mobile Connect Vendor Forum	Mobile Connect Accelerator Program
d [™] OpenID [®]	OpenID Foundation	 OpenID Connect MODRNA WG - OpenID Connect profile for MNOs; Mobile Connect server-initiated authentication, transaction authorization, and account migration FAPI (Open Banking UK)
OPEN IDENTITY EXCHANGE	Open Identity Exchange	Group attendance and participation
W3C [®]	W3c.org	Web Authentication (FIDO)
	Finnish Trust Network Steering Group & SSO Subgroup	Group attendance and participation
Finish Information Security Cluster	Finnish Information Security Cluster	Group attendance and participation
FINNISH INDUSTRIAL INTERNET FORUM	Finnish Industrial Internet Forum	Group attendance and participation
	MyData Alliance	Group attendance and participation
EEI CALL	Global LEI Foundation	Ubisecure is an accredited issuer of Legal Entity Identifiers

5 PARTNER LEVELS

Ubisecure works with the identity ecosystem's most innovative, skilled, and respected specialists to solve our customer's identity related issues and meet project requirements. Ubisecure works actively with Partners to achieve commercial and technical goals. The Partner Program is built around the following set of principles:

- The partner company is recognised as a key player in its field.
- There are mutual benefits from the Partnership.
- The partner company has recognised and proven business digitalisation competence and expertise.

To meet the principles, Ubisecure supports three levels of Partner category:





Partner has Digitalisation, Identity Management, API, Customer IAM competence (certified through the IAM Academy) that allows it to provide recommendations, specifications, deliver and implement Identity Management solutions based on Ubisecure's products and services

Partner offers products or services with integrations using Ubisecure technology



As per Certified Partners but restricted to key strategic Ubisecure partners



Partner and Ubisecure collaborate to develop enhanced value products and take to market through co-marketing, co-selling or reselling

Partners will be provided with the appropriate partner badge by their dedicated Partner Manager, or by their marketing sponsor. For questions contact <u>marketing@ubisecure.com</u>.

PROGRAM BENEFITS

		Certified Partner	Certified Platinum Partner	Technology Partner
Commercial	Dedicated Partner Manager	х	х	х
	Executive Sponsorship of Partnership		х	х
	Partner discounts / bonus program	х	х	
	Executive Quarterly Technical Partnership Activity	х	х	х
	Attendance at release demo events	х	х	
	Free IAM Academy attendance	х	х	х
	Supported commercial & technical engagement on Opportunities	х	х	х
	Access to Pilot program for qualifying opportunities		х	
	Templates for Product selection & qualification questions	х	х	
	Templates for RFP responses	х	х	
	Offer/Proposal Templates	х	х	
	Executive Quarterly Sales and Marketing Meetup		х	х
	Executive Quarterly Leadership Meetup		х	х
	Ownership of Support & Maintenance		х	

Marketing	Direct opportunity demand generation / lead sharing		х	
	Access to marketing resources & collateral library	х	х	
	Opportunity registration benefits – lead fencing and additional discounts	х	х	
	License to use Ubisecure branding	х	х	
	Partner Newsletter	х	х	
	Co-authored blogs & syndication of partner blog	Х	x	Х
	Co-authored white papers, case studies, success stories	х	х	
	Co-authored press releases & editorial X		х	х
	Co-presented Webinars & speaking engagements X		х	х
	Joint presence at Events, joint lead-gen programs X		х	х
	Partner Logo & Certificate	Х	х	х
Technical	Technical Product Documentation	Х	х	х
	Demos and examples (generic)	Х	х	
	Demos and examples (live, Webex, customer specific)	х	х	
	Access to Developer portal & extranet	Х	х	Х
	Access to Demo environments		x	х

PROGRAM REQUIREMENTS

Participation at each partner level is subject to meeting all mandatory training and accreditation requirements, and achieving agreed business plan activities and joint revenue targets during each one (1) year term of the partner agreement.

	Certified Partners & Certified Platinum Partner	Technology Partner
Agreed Business Plan & Joint Revenue Targets	Yes	Optional
IAM Academy Graduates	Minimum 2	Optional
Quarterly Business Reviews	Yes	Yes
Implementation, Vision & Guidance, Technology Leadership	 The Partner is recognized as a key player in its field. The Partner has recognized and proven digitalization and IAM competence and expertise The Partner has competence that allows it to consult, provide guidance, deliver and implement IAM solutions based on Ubisecure's IAM products and services. The Partner wants to stay up-to-date with IAM market and Ubisecure products and services and therefore benefits from the information and the content provided as part of the Partner Program The Partner has competence that allows it to provide and deliver 1st level support services for Ubisecure's IAM products and services. 	 The Partner is recognized as a key player in its field. The Technology partner company and Ubisecure have implemented and provide the products to market through comarketing, co-selling or reselling

USE OF UBISECURE TRADEMARKS & BRANDING

Partners are provided with a Partner badge to display on website, email signature, event collateral etc. Partners may also use Ubisecure trademarks to promote Ubisecure products and services. Partners must adhere to the Ubisecure Brand Guidelines which can be found in

the Partner Portal or the About Us section of the <u>www.ubisecure.com</u> website. If in doubt, always contact <u>marketing@ubisecure.com</u> for marketing support.

6 PARTNER ENGAGEMENT MODEL & BUSINESS PLANNING

The Partner Program enables our partners to build an attractive revenue stream from our partner-first market approach. This means we primarily engage indirectly to avoid direct channel conflict in opportunities.

Ubisecure's partner-first model means that Partners are enabled to resell Ubisecure licenses & subscriptions in addition to their own services. The partner typically contracts directly with the customer at prices determined by the Partner. Ubisecure provides partners with discounts or commissions negotiated as part of the Partner Agreement. Partners should stay within agreed discount levels or preapproved discounts, however if non-standard discounts are required to successfully win business, the partner should contact their Partner Manager to collaborate on possible options.

New Partners are provided with additional support and assistance in setting up the practices and processes set out in this handbook and ensuring the necessary competence exists within the organisation. Partners also benefit from Ubisecure sales assistance in building initial pipeline. The engagement model typically follows a standard division of duty and responsibility:

	Partner	Ubisecure
Prospecting Lead-gen, opportunity nurture	Х	Initially in new territories, ongoing opportunity discovery for Certified Partners
Response to RFI, RFQ	Х	
Sales Support for Partner		X
Management of Sales Process	Х	
Platform product development		X
Product definitions and documentation		X
IAM and product training for Partner		X
Delivery contracts	Х	
Delivery projects	Х	
Solution specification	Х	
System Integration (AuthN, e-services, backend)	Х	
Tier-1 Support	Х	
Tier-2 Support & Tier-3 Support		X
Online support content		Х

SALES PROCESS

Stage 1: Marketing Ready Leads

- Joint marketing efforts, lead nurturing processes
- Webinars etc
- Mailing, Blogs, Social, Press releases, Events, etc
- Outbound calling campaigns (setting meetings) selectively / regionally available

Stage 2: Sales Ready Leads

• F2f meetings, conference calls, online meeting with Customers arranged by Partner and supported by Ubisecure

Stage 3: Opportunities

- F2f meetings, conference calls, online meeting with Customers arranged by Partner and supported by Ubisecure
- Sales support by Ubisecure (Ubisecure Sales Engineering team)
- Online Sales support by Ubisecure (Ubisecure Sales team; Ubisecure Sales Engineering team)



Stage 4: Proposals

- Preparing and submission of proposals to Customers by Partner
- Sales support by Ubisecure (Ubisecure Sales Engineering team)
- Online Sales support by Ubisecure (Ubisecure Sales team; Ubisecure Sales Engineering team)

Stage 5: Contract Process

• Define and execute Agreements

REQUESTS FOR NON-STANDARD DISCOUNTS

Partners must submit requests to their Partner Manager for additional or non-standard discount relief. The Ubisecure Deal Desk will review each request objectively but cannot guarantee acceptance for every application.

- 1. Partner Name
- 2. Opportunity Name
- 3. Account Name
- 4. Competitive Situation
- 5. Request Rationale

7 DELIVERY & DEPLOYMENT PROCESS

UBISECURE IDAAS

•TEST & DEMO PHASE

- Initial deployment of Ubisecure IDaaS
- Selected integrations, pre-defined man days included for setup.

• SPECIFICATION, IMPLEMENTATION & INTEGRATIONS

- Define specification, basic configurations, digital service integration.
- Define requirements and select partners for hosting and initial cloud setup.

PRODUCTION LIFECYCLE

- Step-by-step implementation to production with all necessary authenticators, digital services, integrations.
- Customer launches to new users.



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UBISECURE IDENTITY CLOUD

• TEST & DEMO PHASE

- Initial deployment of Ubisecure Cloud for customer Pilot if applicable
- Selected integrations, pre-defined man days included for setup.

SPECIFICATION, IMPLEMENTATION & INTEGRATIONS

- Define specification, basic configurations, digital service integration.
- Define requirements and select partners for hosting and initial cloud setup.

• PILOT PHASE

• Typically 1-3 month lifetime.

PRODUCTION LIFECYCLE

- Step-by-step implementation to production with all necessary authenticators, digital services, integrations.
- Customer launches to new users.

UBISECURE IDENTITY SERVER

•TEST AND DEMO PHASE

- Initial deployment of Ubisecure Cloud for customer Pilot if applicable
- Customer can immediately demonstrate to internal and external stakeholders. Compact setup. Interest and traction generated.

SCOPE PLANNING PHASE

- Specification & implementation / integration planning.
- Customer receives a more specific, optimally scoped and prioritised plan of the implementation and services, optimizing features, value, costs and time to market.

VALIDATION PHASE

- First basic implementation with 1-2 authenticators, 1-2 sample digital services supported.
- Customer receives validation from phase. External stakeholders begin planning their own implementation (if applicable). User traction begins.

IMPLEMENTATION SPECIFICATION PHASE

- Specification and implementation plan review, updates and made integration ready.
- Customer receives updated specification and integration plan with selected components (backend, infrastructure).

SCALE TO PRODUCTION

- Step-by-step implementation to production with all necessary authenticators, digital services, integrations.
- Customer launches to new users.

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8 DEVELOPER / PARTNER PORTAL

Pages Knowledge	base				
Knowledge	base				
	Knowledge base				
U.			Unisecure Spaces - Q 🕐 🖞		
2E SHORTCUTS Troubleshooting articles forwho It has four sections:			Identity Server 8.2	Pages / Meetily Server 8.2 / 560 Release notes - SSO	
rticles Hoar Ib Belle practices Configuration examples Troubleshooting articles Troubleshooting articles If you do not yet find an answer corresponding to a interform is in much his section corresponding to a important. So, your activity is very much appreciate			PAGE TREE > Release notes overview > CustomerID	Overview The release notes summarizes important information you should be wave of before installing or upgrading Ubsecure 580.	
		Application integration Authentication methods Backup and reatore SSO Release notes - \$30 Change log - \$80	System Requirements The recommensed in Intrimum hardware requirements: • Dual Core 2 or exploration • Old on memory • 600 MB Storage for exploration components, • Additional storage model but tog files • Core of a visual storage model but tog files • Core of visualized servers is supported, if used with Ublescure Custome/D on the same server; please contribute the system requirements of both products. • LDAP operations are duit intervise. Trigp performance environments require that LDAP disabase is stored on a high performance file system with server grade IOPB values. • Other system requirements:		
Browse by topic				Known issues - SSO Installation - SSO Upgrade - SSO Configuration - SSO	
A-B acr_values amr android authentication azuread bankid	A-8 C-4 H act_values certificate fit antri consent in auteriolic carf an auteriolic carformer di bankid customerid ja bankid fingerprint lo hardening lo	I-N Iframe Installat	SSO Management Use cases - SSO APIs	SSL server certificate Jack JRE with Java Crystography Extension (JCE) Unlimited Strength Jurisdiction Policy Files Tested with: Cruate Java 8 update 121 64 bit Server JRE version	
		invitatio ios	> Applications	Supported Operating Systems	
		java login logo logview	OTP Server Common Cookle Discovery OAuth 2.0 Authorization Server	Following operating systems are supported in production environments: • Windows Server 2012 R2, Windows Server 2016 • Ronful Entipropria Linux, Constant X at and v7.x	
T-Z		multiten nativeaj	 Authentication and authorization proc SAML protocol tracing 	Supported Browsers Tris release supports the following browsers:	
			SSO Session Information Page External Discovery 3rd party licenses - SSO TUPAS Authentication Method Emulate	tokarrad Euclover for Ne dealbox version 9 or newer Moncort (days 90 or newer Findra 05 or newer Findra 05 or newer	
	configuration of your UE It has four sections: How to Beel practices Configurations can Troubleshooding an If you do not yet find an important. So, your acti- mentions an analysis montant. So, your acti- ent of the section of the sec- mention of the section of the sec- ant and relations automethation acturated bening T-2 templates	Configuration of your Ubisecure Identity S It has four sections: Floar to Beel practices Configuration complete Traditional context of the section grow to improve the section grow to	Configuration of your Ublinecure Klentely Server or U It has four sectors: How to Bear practices Configuration complete Troublemouth of yet find an answer corresponding to a indication as on male interesting with an answer corresponding articles Troublemouth of yet find an answer corresponding to a indication as on male interesting with an answer provide on type that an answer corresponding to a indication as on male interesting with an answer interesting articles Browse by topic Environment atomaticat	configuration of your Ublineaux laterity Saver of L Rask four sectors: How a Base four sectors: Frontientschichtig arkins: Toutientschichtig arkinstens	

Ubisecure Partners will have access to the Developer/Partner Portal where they can access training resources, documentation, downloads, patches, the latest product news and advice, event news and invitations and more. The Developer/Partner Portal provides resources to support the entire sales lifecycle.

- Supporting Partners in RFI/RFQ processes (Sales)
- Supporting Partners in Configuration Issues (Implementations, Planning, Design, Delivery projects, Installations)
- Supporting Partners in Operation of Ubisecure based solutions (Operations)

Developer/Partner Portal access: https://www.ubisecure.com/developers

Product documentation and downloads: <u>https://developer.ubisecure.com/docs/</u>

Knowledge base: <u>https://developer.ubisecure.com/docs/display/KNB/Knowledge+Base</u>

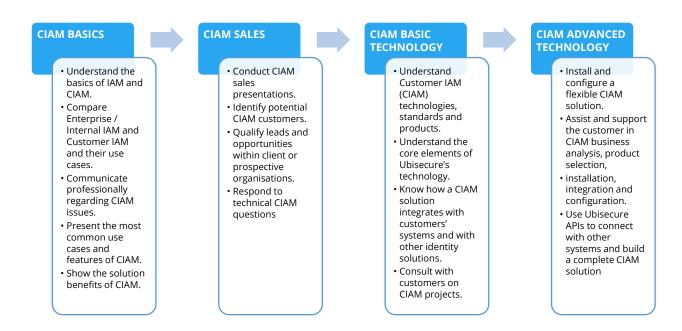
The Knowledge Base provides how-to articles, troubleshooting, configuration examples & best practices:

9 IAM ACADEMY - TRAINING & ACCREDITATION

Ubisecure IAM Academy is a training program for Ubisecure Partners and Customers and covers the subject of IAM with industry leading depth and width. The goal of the IAM Academy is to provide our Partners with the market and technology understanding, skill and vision to provide their customers with excellent insight, service and satisfaction. IAM Academy has trained over 200 IT professionals to become true IAM experts. Ubisecure Partners are required to maintain the defined number of trained staff as per their Partner classification. IAM Academy features:

- Twice a year classroom training, Spring and Autumn locations in the Nordics and UK
- Online courses (under development)
- Training sessions covering the basics, business and technical aspects of IAM
- Certification and accreditation
- Constantly updated content to reflect the latest technology and business environment changes

IAM ACADEMY THEMES & COMPETENCE CREATION



Individuals who graduate from the IAM Academy are competent in:

- Excellence in Identity & Access Management
- Understanding and leveraging information about IAM standards, technology and business models
- Building successful IAM business stories and well-functional technical architectures
- Building professional IAM networks
- Taking Ubisecure products and solutions available to market

Last of all, IAM Academy graduates naturally Increase their professional skills to act as professional IT consultant.

COURSES

IAM Basics:

Ability to conduct IAM sales presentations. Ability to communicate professionally regarding IAM issues. How to present most common use-cases and features. How to show solution benefits. Ability to understand and follow the steps of the IAM sales process.

Technical Consultant

IAM Sales Support:

Ability to create bid deliverables for the IAM sales process. Ability to respond to technical IAM questions Ability to operate independently as a sales partner. How to make a sales offer.

Sales Professional

IAM Consultant:

Ability to understand IAM technologies, standards and products. Ability to consult with customers on IAM projects.

UBISECURE PARTNER HANDBOOK

IAM Advanced Consultant:

Ability to install and configure a flexible IAM solution. Ability to assist and support the customer in IAM business analysis, product selection, installation, integration and configuration.



IAM ACADEMY CERTIFICATION & ACCREDITATION

Ubisecure provides certification to recognise accredited individuals who have demonstrated the necessary skills and competency to advise, design, deploy and support Ubisecure Customer IAM solutions.

10 TECHNICAL SUPPORT & MAINTENANCE

Ubisecure is committed to providing support for Ubisecure's Identity and Access Management products on a global basis. The Technical Support organisation is based in the same location as the Development organisation, ensuring direct collaboration resolving issues as needed.

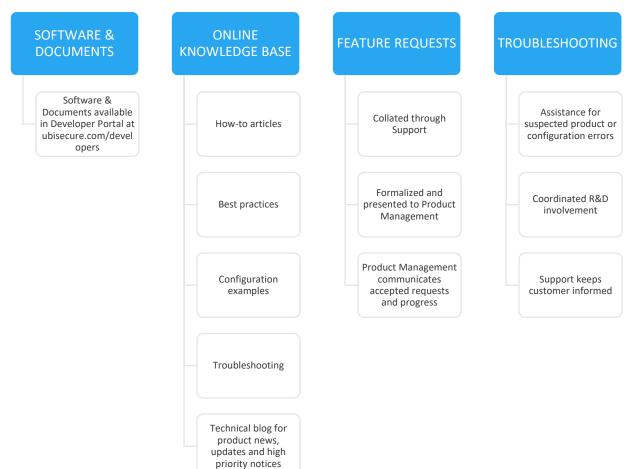
The Ubisecure Partner acts as the first level support (Tier 1) contact towards customers and Ubisecure provides second and third level support (Tier 2 and Tier 3).

Ubisecure Identity Server will be updated with two major releases per year. If critical vulnerabilities are detected, a new release will be available as soon as possible, out of normal release cycle. Partners receive full documentation on updates prior to availability.

Refer to your Partner Agreement for detailed support terms.



SUPPORT SERVICES



SUPPORT LEVELS



Standard Level

Service hours: weekdays 9:00 - 17:00 (UTC +02:00) Support work free of charge included per month, unless agreed otherwise: 4 hours / month

EXTENDED 24/7

During activated Period

• Activated periods of extended support available 24/7



Extended 24/7 during Activated Period

Enables the possibility to activate periods of extended support 24/7

- Each active period of extended support 24/7 is •
- Activated at least 5 business days beforehand 0 Minimum 1 day 0
- During an active period of extended support 24/7 a specialist is either
 - On standby waiting for a support request or 0
 - Solving a support request 0



11 EVENTS



GLOBAL EVENTS

Global Events are annual event for Ubisecure Partners, Customers, prospects and identity ecosystem stakeholders. The global event is held in Helsinki and covers IAM topical subjects such as trends, customer case studies, best practices and at least one keynote from an internationally recognized identity expert. Attendees hear and learn the latest about Customer IAM developments and have the opportunity to meet product management, sales engineers, developers and Partner Managers.

All Partners are invited to Global Events free of charge.

LOCAL EVENTS

Local Events take the highlights of the Global event on the road to major European cities each quarter. Digital Identity stakeholders have the opportunity to learn, discuss challenges and trends and network with fellow ecosystem participants.

EVENT CO-OPERATION

Ubisecure encourages co-operation for organized events - both virtual and real world. Examples of event co-operation could include:

- Seminars by Ubisecure & Partner with joint lead generation efforts
- Joint presence in tradeshows and lead sharing
- Co-written proposals for Call for papers / speakers or Awards

Examples of historical successful event co-operation includes:

- European Identity and Cloud Conference 2015, Award for the best B2B project together
- Global Mobile Awards finalist in the Mobile World Congress in the category of Identity and Authentication



FURTHER RESOURCES

Recommended reading:

- Ubisecure Identity Platform independent analyst report from KuppingerCole, April 2019
- <u>Case Study: how the Finnish government uses Ubisecure's Identity Platform for nationwide authentication & delegation of authority</u>
- Build vs Buy: Finding the Right Approach to Customer IAM (CIAM)

Find links to latest free resources to help with your digital identity projects here: <u>www.ubisecure.com/about/resources</u>

Find out what Ubisecure is discussing right now on our blog: www.ubisecure.com/blog

View the list of certified Ubisecure partners and technical alliances at: www.ubisecure.com/partner-directory

CONTACT UBISECURE

To discuss identity projects or to be taken through a demo of the Identity Platform, get in touch:

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Follow us:

Website: www.ubisecure.com LinkedIn: /company/ubisecure/ Twitter: @Ubisecure

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