

## Predica Security Pack

Protect your business with IT that's right for you by adopting high quality security standards With our security experts and MVPs, you are in good hands!



## Predica Security Pack enables the deployment of security mechanisms and controls in your organization

### Challenges

## Customers are facing these common security problems:

- Abnormal activities and attack attempts
- Data leakage
- Security breach
- VPN and application protection
- Identity theft

Cybercrime is an ever-increasing danger to organizations and governments. The lack of appropriate mechanisms to detect danger and protect infrastructures against cyber attacks causes data leakage, operational downtime, discredit of the brand and huge financial losses.

### **Ideal Solution**

### Technologies to be used to increase security:

- Multi-Factor Authentication (MFA)
- Azure Identity Protection (AIP), Cloud App Security
- Conditional Access, Advanced Threat Protection, O365 ATP and O365 DLP
- Advanced Threat Analytics (ATA)
- Enterprise Mobility (Microsoft Intune)
- PKI, ESAE and PAM

Adopting the above-mentioned technologies addresses critical business problems, puts companies back in control of their security and helps them to improve the cyberspace resilience against malicious activities.

### **Desired Outcomes**

### A modern-day IT solutions allow for:

- Encrypting documents, managing access and managing permissions for authorized users
- An additional security through SMS codes, phone calls and dedicated mobile app
- Detecting abnormal activities and attack attempts by analyzing users' behavior
- Providing just in time privileged access

Predica Security Pack puts companies back in control of their security. Well-defined protection mechanisms allow reducing security risks by analyzing users' behavior and detecting abnormal activities and attack attempts.



# Modern security solutions can protect your business! Our experts can help you get there







### Quality assurance

### Our employees are experts in the field:

- Information and identity protection
- Threat and health analytics
- Identity and access management
- Enterprise mobility

### Flexible delivery

## Our agreement will be tailored to your requirements:

- Work in agile methodologies and with flexible scope of projects
- Operating within various pricing and contractual models

### Competitive pricing

## Our offering is backed up by knowledge:

- Transparency in pricing models
- Investing in pre-sales activities and supporting sales teams with technical expertise



# Predica Security Pack (Microsoft Azure + Microsoft on-premises technologies)

Take advantage of Azure security mechanisms and on-premises technologies to protect all aspects of your business with Predica Security Pack.

### Solution Alignment

Turn your fluctuating demands into an asset

## Security solutions are scalable to your precise requirements

Keep your business agile by adjusting your usage instantly and pay only for what you need.

## Make use of the security mechanisms on your own terms

## Go hybrid and retain on-premises environment if you need to

Full cloud security pack migration is not necessary - you can move only the resources you want, and still integrate both environments seamlessly.

### Maintain network security

## Cloud technologies aim to increase the level of security

Most of the attacks and data breaches start with compromised accounts. Keep them safe with Azure Active Directory as your identity platform. Azure Security Centre will monitor your resources for misconfiguration.

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# We can help you develop your security strategy and implement an IT environment that is right for your business needs









### System protection

Better protection of your system from data leakage or security breach.

### Resources secured

VPN and application access are protected, and your resources secured.

### Secret weapon

Increasing the level of security, stability and network resilience is your weapon against cybercriminals' attempts and identity attacks

### Resilience

Provide better resilience against unintentional actions caused by users, developers and customers that can lead to malicious activities.

# Protect the business while allowing access from any part of the world. Use the solutions you need, how and when you need them. Forget about service downtime

### Security technologies

#### Cloud

- Multi-Factor Authentication (MFA)
- Azure Identity Protection (AIP)
- Cloud App Security
- Conditional Access, Advanced Threat Prot ection, O365 ATP and O365 DLP
- Advanced Threat Analytics (ATA)
- Enterprise Mobility (Microsoft Intune)

#### **On-premises**

- Public Key Infrastructure (PKI)
- Enhanced Security Administrative Environment (Red+Blue AD forests)
- Privileged Access Management (PAM)

### Resource flexibility

- Instant scalability
- Compatibility with most technologies
- Possibility to integrate with on-premise environment
- Cloud-only, on-premises or hybrid implementation

### Service reliability

- Service performance guaranteed by Microsoft
- No on-premises infrastructure required
- Secure access to resources anytime, anywhere



## What are the benefits of Predica Security Pack?

### Our promise to you?

We will help you find the right solution for your company, upgrade your security technologies and take your business to the next level.

For many customers, data confidentiality is a must. Azure provides plenty of options for data encryption and protection. Get automated security mechanisms to improve cyberspace's resilience against malicious activities, and empower users, developers and customers to better protect themselves with the power of Microsoft solutions.

### Encryption and classification

- Control and help secure email, documents, and sensitive data that you share outside your company
- Manage access and set permissions for authorized users
- Label and encrypt documents
- Detect risky behaviors and take corrective measures
- Encrypt or sign communication using digital certificates

### Access control

- Protect your VPN and application access
- Add additional layer of security through SMS codes, phone calls and dedicated mobile app
- Provide just in time privileged access

## Threat model and mechanisms to prevent and mitigate threats

- Add machine learning capabilities to your Active Directory
- Analyze your users' behavior and detect abnormal activities and attack attempts
- Monitor multiple entry points by integrated Advanced Threat Protection of Windows Defender
- Establish modern protection of onpremises identity information with the use of red forest, shielded VMs and PAM

## Digital transformation in manufacturing

Our client, a major oil company in the Middle East, wanted to enhance their data security strategy with the build and implementation of EMS to protect their resources. We have built a solution that helped our client secure access to their company data and prevent data leakage even when their services are accessed by employees remotely. The EMS service is configured as a hybrid solution, providing cloud-level access security to the client's on-premise infrastructure (including AD DS and SharePoint).





### Win Results

Implementation of MFA and SSO ensured secure access even remotely.

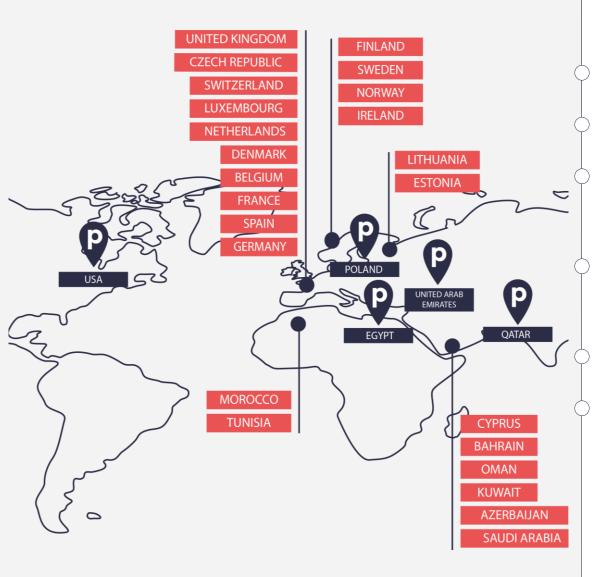
Implementing ATA alerting have ensured that client's resources and data are protected from unauthorized access.



Conditional Access ensured admission to the data only to authorized parties.



Microsoft Intune was adopted for device and app management





### Why Predica?

Our mission is to accelerate transition to self-managed organizations

Microsoft technology consulting and delivery

180 FTE English-speaking skilled consultants, MVPs and former Microsoft Services employees

6 physical locations: Warsaw, Lublin (Poland), Cairo (Egypt), Doha (Qatar), Dubai (UAE), San Diego (USA)

We work in 29 countries on 4 continents

We value reliability and making things happen



Microsoft

Gold Enterprise Mobility Management
Gold Collaboration and Content
Gold Application Development
Gold Application Integration
Gold Windows and Devices
Gold Cloud Productivity
Gold Cloud Platform
Gold Data Analytics
Gold Datacenter
Gold Messaging





