



**improvin**

Optimizing Processes  
& Securing Information

Empowering  
Organizations

Through Security  
and Efficiency

# About Us

**Mission:** Delivering operational efficiency and security excellence

**Services:** Business process optimization, information security, cybersecurity, and counterintelligence

**Serving industries:** manufacturing, finance, e-commerce, and critical infrastructure

# Our Approach

**Holistic strategy:** “Secure optimization” is the future.

Combining Lean with cybersecurity ensures that your business is efficient, resilient, and trusted.

Custom-tailored solutions for each organization’s unique challenges.

# Our customers

**FESTO**



## Our customers



# Our customers



# ASSA ABLOY



# Our customers

The FANUC logo consists of the word "FANUC" in a bold, red, sans-serif font, centered on a solid yellow rectangular background.

**FANUC**

The delfort logo features a stylized circular icon composed of two overlapping semi-circles, one green and one blue, positioned above the word "delfort" in a lowercase, black, sans-serif font.

delfort

The Interagri logo features the word "Interagri" in a white, sans-serif font, centered on a solid dark blue rectangular background.

**Interagri**

The M+S HYDRAULIC logo features a stylized orange "M" and "S" intertwined, positioned above the text "M+S HYDRAULIC" in a blue, sans-serif font.

**M+S HYDRAULIC**

The GAMAKABEL logo features a stylized red "Z" or "N" shape, positioned above the word "GAMAKABEL" in a red, sans-serif font.

**GAMAKABEL**

The minimart logo features a green stylized rabbit head with a small white circle for an eye, positioned above a large, dark blue stylized "m", which is then followed by the word "minimart" in a green, sans-serif font.

**minimart**

The SIVIKO logo features the word "SIVIKO" in a white, sans-serif font, with the "O" in red, positioned above the text "engineered at" in a smaller, white, sans-serif font.

**SIVIKO**  
engineered at

# Lean & Cybersecurity

## 1. Common Objective: Efficiency and Risk Reduction

- **Lean** aims to eliminate waste and inefficiencies.
- **Cybersecurity** aims to eliminate vulnerabilities and reduce risk.

Both disciplines strive for **resilient, streamlined, and safe operations** — they simply approach it from different angles.



# Lean & Cybersecurity

## 2. Industry 4.0 Demands

- Smart factories
- IoT devices on production floors
- Data-driven workflows

...cyber risks become **integrated into daily operations**.  
Lean improvements (e.g., automated data flows, just-in-time systems) must now also be secure to avoid catastrophic disruptions.

# Lean & Cybersecurity

## 3. Cybersecurity as Part of Process Quality

If Lean focuses on:

- **Quality**
- **Consistency**
- **Continuous improvement**

Then cybersecurity should be treated as a **quality parameter**, not a separate IT function. For example:

- A phishing attack that halts production is *process waste*.
- A ransomware incident is a *critical defect*.

# Lean & Cybersecurity

## 4. Compliance and Trust

More industries now require **cybersecurity audits** and **digital hygiene** as part of regulatory compliance.

When integrated with Lean workflows, this becomes part of the standard operating procedure — not just an IT afterthought.

# Lean & Cybersecurity

| Lean Principle                  | Cybersecurity Integration                            |
|---------------------------------|--|
| Value Stream Mapping            | Identify data flow vulnerabilities                   |
| 5S (Sort, Set, Shine...)        | Apply to digital assets and access control           |
| Standard Work                   | Include secure procedures and access protocols       |
| Kaizen (Continuous Improvement) | Regular penetration testing and incident simulations |
| Jidoka (Built-in Quality)       | Built-in threat detection and monitoring             |

# Information Security

Protect confidential data from unauthorized access and leaks.

Encrypt communications and secure storage environments.

Ensure compliance with regulations: GDPR, ISO 27001, NIS2.

# Cybersecurity Services

Penetration Testing: Web, Server, Network, Physical.

SOC-as-a-Service: 24/7 monitoring and threat response.

Security Awareness Training for employees.

# Counterintelligence Capabilities

OSINT and threat actor monitoring.

Insider threat detection and mitigation.

Social engineering simulation and defense.

Executive protection and digital footprint analysis.

# Client Success Stories

"Increased operational efficiency by 30% within 6 months."

"Reduced incident response time by 75%."

"Achieved full regulatory compliance ahead of schedule."



# Call to Action

Let's secure and optimize your business today.

Contact us: +359-885-833-629

[office@improvin.com](mailto:office@improvin.com)

[improvin.com](http://improvin.com)