



# Brytend Software

Enterprise-grade security trusted by organizations worldwide. Comprehensive protection for your critical business information.

Our multi-layered security approach exceeds industry standards, giving security officers peace of mind.

#### Data Protection

Secure Sockets Layer
Choose your own certificate:
Let's Encrypt, ZeroSSL, DigiCert,
AWS, CloudFlare or Section

#### TLS 1.2 Encryption

Secure transmission for all data in transit. Every piece of information travels through encrypted channels.

Advanced Data Segregation

Complete separation between customer tenants. Your data remains isolated from other organizations.

#### **VPN** Solution

Ensure a more secure connection by accessing your VPS or Dedicated VPS exclusively through a VPN.





### Infrastructure Security

ISO 27001 Certified

ISO 9001:2015, NEN 7510, SOC 1 Type II, SOC 2 Type II, ISO 27001, PCI DSS, ISO 22301, etc.

Logical Separation
Isolated application servers and
databases



Advanced Firewalls

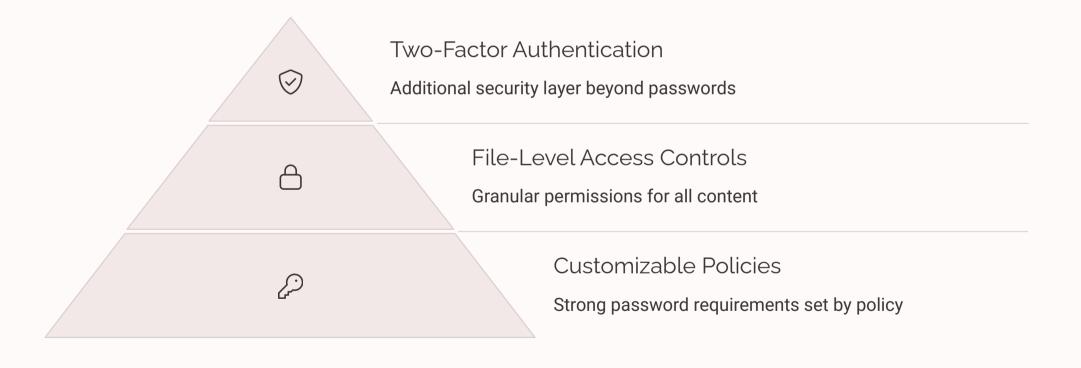
Network protection against external threats

Data Centers Technology

Data centers comply with international standards and have a Tier 3+ reliable level, with uptime reaching 99.99%.



### Access Control & Authentication



### Backup & Disaster Recovery



Daily Backups

Encrypted and stored on physically separated servers



Auto notification of failed backups

Verification of backup or restoration processes



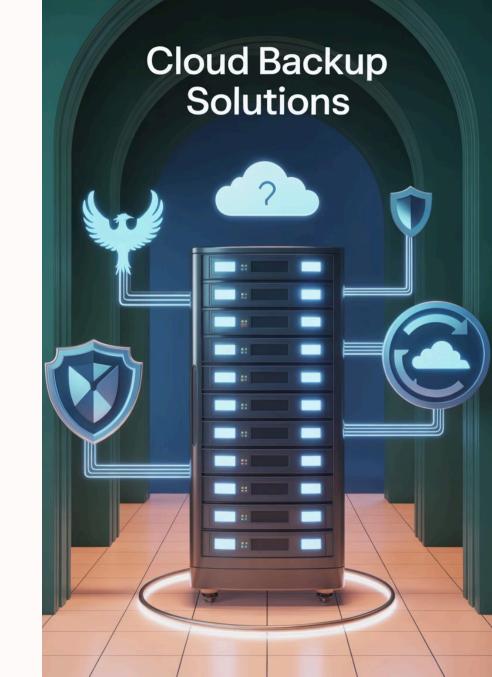
Multiple FTP(s) partners

Your backup is stored on alternative locations.



Incident Response set by Brytend

Comprehensive procedures to address any situation



# Uptime Alert



Uptime monitor

Brytend uses Grafana to check uptime, disk capacity, memory and CPU load



Alert level

For critical operations we can set customer alerts



Software Updates

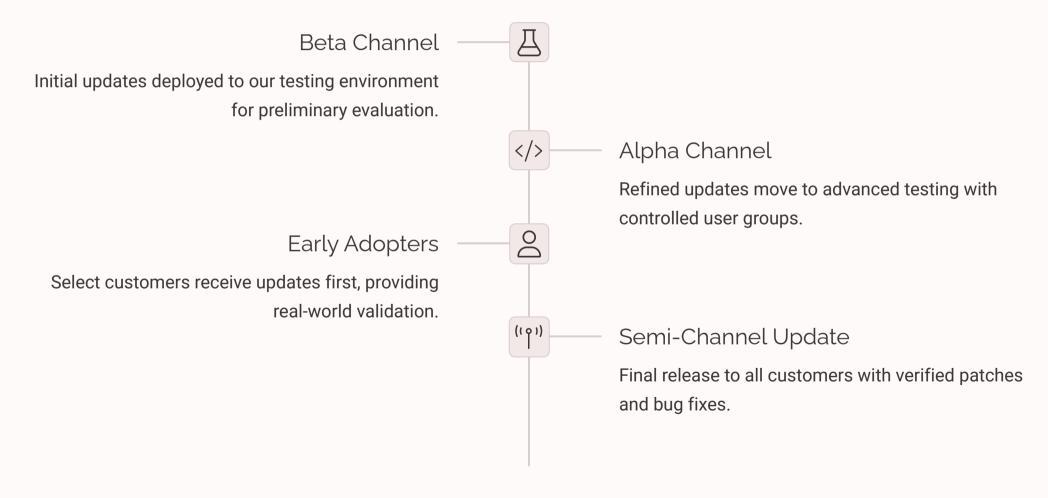
Proactive identification and patching of potential security issues.





### **Update Process**

Our staged release approach ensures continuous improvement while maintaining system stability.





#### **DDoS Protection**

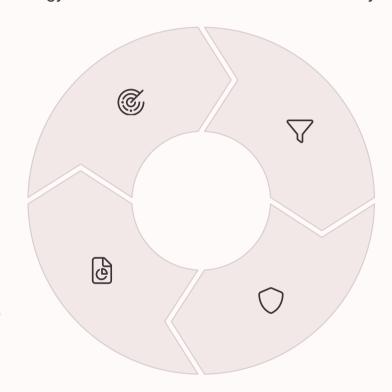
Our comprehensive DDoS mitigation strategy ensures continuous service availability even during sophisticated attacks.

#### Detection

Advanced traffic monitoring identifies attack patterns in milliseconds.

Adaptation

Defense systems learn from each attack to strengthen future protection.



#### Classification

Al algorithms separate legitimate traffic from malicious requests.

#### Mitigation

Automatic defenses activate to absorb and filter attack traffic.

Our multi-layered approach handles both volumetric attacks and application-layer threats without disrupting your business operations.



# Future Security Roadmap





### Why Choose

# **Brytend Software**

100% Data Ownership

Your information remains exclusively yours

100% Data Access (Files & Database)

Connect to your own data, always!