

# CYBERTEC SOFTWARE VULNERABILITY MANAGEMENT

All CYBERTEC products comply with the requirements of a strict vulnerability life cycle, ensuring that software is free of known security vulnerabilities and potential risks which can impact the customer.

, <sup>III</sup> scalefield				
PostgreSQL	PGEE		CYPEX	<b>BABELFISH</b> for PostgreSQL
POSTGRESQL The world's most popular database, preferend by nearly 6/20, of dovelopers for extensibility. freedom and reliability	PGEE Secure, high-performance PostgreSQL with Transparent Data Encryption and 24/7 enterprise-level support	MIGRATOR The fastest, most cost-efficient way to migrate from Oracle to PostgresSQL	CYPEX Rapid, scatable, customizable PostgreSOL app development	BABELFISH Babefish for PostgreSQL accelerates your journey to migrate SQL Servire applications to PostgreSQL

# SECURITY MANAGEMENT AND COMPLIANCE

To maintain compliance with international standards such as <u>ISO</u>, <u>HIPAA</u>, <u>GDPR</u>, <u>POPI-A</u>, <u>FSCA</u>, <u>PCI DSS</u>, <u>TISAX</u> and many more, we follow a state of the art industry process to develop software.

- Discover
- Assess
- Report
- Verify
- Remediate





The benefits of an audited software build pipeline include:

- 1. Improved security: Reduced risk of vulnerabilities and attacks.
- 2. Increased quality: Improved reliability and consistency of the software.
- 3. **Reduced compliance risks:** Regulatory requirements and industry standards are met.
- 4. **Faster time-to-market:** Automated testing and validation reduce development time.
- 5. **Better decision-making:** Data-driven insights inform software development decisions.

## "Delivering Enterprise PostgreSQL to customers"

By having an audited software build pipeline, organizations can ensure that their software is secure, reliable, and compliant with industry standards, ultimately reducing the risk of security breaches and regulatory fines.





## **DORA: HELPING FINANCIAL INSTITUTIONS**

In the context of **DORA** (Data Oversight, Risk Assessment), vulnerability management plays a vital role in enhancing an organization's digital resilience capabilities. By proactively identifying and addressing vulnerabilities, financial institutions can significantly reduce their exposure to cyber threats, minimize disruption to operations, and ensure the long-term sustainability of their business continuity.



"PostgreSQL compliance in banking"

To implement **DORA** principles with **PostgreSQL**, organizations can benefit from our services:

- 1. Regular database health- and compliance checks by CYBERTEC
- 2. PGEE Data-At-Rest-Encryption (TDE) and access control
- 3. Audit and monitor database activity

Get in touch

#### If you need further information

For more information, or if you have any questions about our range of products, tools and services, contact us. There's no obligation—send us an inquiry via email or give us a call.

#### Contact

 CYBERTEC PostgreSQL International GmbH Römerstraße 19 2752 Wöllersdorf AUSTRIA

↓ 43 (0) 2622 93022-0
sales@cybertec-postgresql.com