Government institutions and agencies have to handle personal data with particular care, ensure the privacy of the data they process and put effective measures into place to prevent the misuse of data. At the same time, they need to enable staff and citizens to access information relating to administrative procedures.

Making Access Transparent while Increasing Data Access Security

Government agencies and other public institutions are in a fix: They must ensure maximum protection of personal data processed in their systems. However, accessing this data is an essential part of their daily work. This is why information security in the public sphere depends on implementing a system for task-related access right assignment. In other words, users should only have the access rights they actually need to perform their duties.

The GARANCY Identity Management Suite controls and monitors access rights to all data and applications in public offices and at government agencies. Moreover, the system can control and monitor access authorizations across organizational boundaries, even extending to external partners. GARANCY caters to the needs of public agencies and companies from the local and state through to the federal and international level.

With GARANCY, access rights to data pertaining to citizens, companies and public agencies are all managed in a centralized manner. This significantly strengthens security and improves transparency, delivering the necessary foundation for providing access based on the ‘need-to-know’ principle. The system ensures that only authorized users can access personal data and governmental software applications.

Benefits of Centralized Identity Management:

- Reduced access risk, increased data security.
- Precise overview of who can access which files, drives and applications.
- Access rights are automatically updated in response to governmental employee changes (e.g. hiring, terminations or reassignments).
- Departments, including specialist departments, autonomously assign and recertify access rights at regular intervals, i.e., they affirm or revoke permissions or delegate this recertification.
- IT compliance regulations are observed thanks to efficient and legally compliant documentation of IT access rights.
- Any changes to access rights can be monitored, documented and logged in an audit-compliant manner.
**Support Digital Change**
Modern e-government procedures involve the transfer of personal data collected in various specialist procedures between administrative bodies on the federal, state and municipal level. GARANCY rights management for the public sector supports agencies and authorities in taking digital change to the next stage and driving digital transformation.

Authorization-based access to data and information pertaining to individual citizens based on digital identities is the key to ensuring secure information access both internally and across agencies. The public sector depends on this kind of access in order to efficiently communicate with agencies, citizens and companies in a networked world.

The GARANCY IAM SUITE provides direct access to information according to the ‘need-to-know’ principle, setting the stage for a highly efficient implementation of digital change in the public sphere:

- Significantly faster processing of access rights requests and approval procedures.
- In addition to meeting expectations, such a digital service speeds up and improves the service rendered to citizens, resulting in higher satisfaction.
- Digital processes make it possible to offer public services in a secure, transparent and efficient way.
- Governance workflows can be used to create digital processes and accelerate all processes relating to access rights, thus making static administrative procedures dynamic.
- Intra-agency cooperation benefits from clearly defined internal access rights by gaining easier and faster communication.

**Taking Compliance and Security Aspects into Account**
- The GARANCY IAM SUITE for authorization management allows public agencies and contractors to easily comply with ISO 27001 & ISO 27002 certification criteria.
- Beta Systems is the leading provider of IAM solutions to the banking sector, an industry that critically depends on highly secure and confidential processing of personal data.

**Beta Systems IAM Software – Bringing You IAM Software Made in Germany!**
Berlin-based Beta Systems IAM Software AG created the award-winning GARANCY IAM authorization management software suite. Public agencies and private enterprises use it to monitor access to all data and applications. The suite allows you to implement tailor-made IT security policies, centrally manage the users’ access rights, reduce risk relating to fraud and misuse of data, as well as set up compliant workflows.

**Why Use IAM from Beta Systems for the Public Sector?**

To get in touch with us, please visit our website at [www.betasystems-iam.com](http://www.betasystems-iam.com).

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