

Ibexis puts secure customer data at the centre of its architecture.

Ibexis uses multiple layers of operational and physical security to ensure the integrity and safety of your data.

Data Security

Access to Customer Data is strictly controlled and context limited by means of guardian security servers.

Ibexis maintains physically distinct and separate data centres for customer data and the systems that need to access, create or modify them.

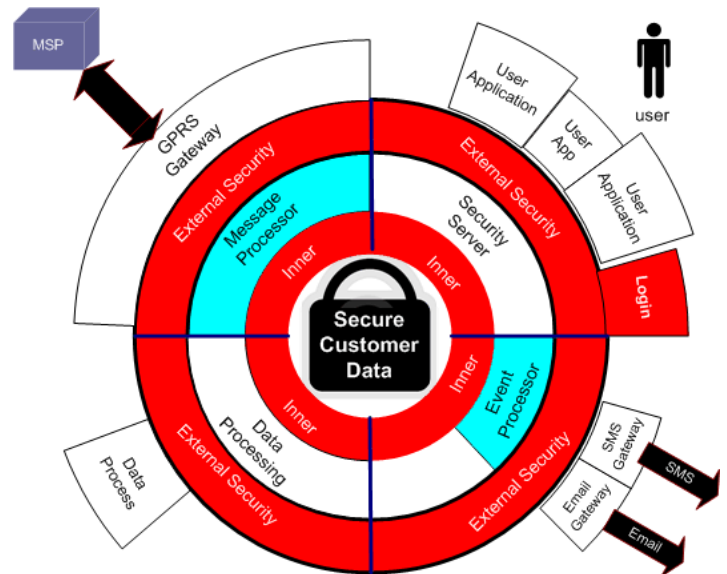
The outer security layer restricts access to user applications and systems which have been authenticated, and can present a valid encrypted session token. The encrypted session token is verified against a master list of valid active sessions. Authentication is always carried out over SSL secured VPN links. Each user session is profiled both access level and a customer context is assigned.

An addition, a further layer of security is maintained by ensuring even authenticated applications cannot access customer data directly. Access to customer data is restricted solely to one of a number of security servers, which, communicating over a separate secure encrypted VPN link, obtain data on behalf of the requesting application or system. The Security Servers applies any appropriate restrictions and/or filtering before returning the requested data. The restrictions and filtering applied, are based upon the applying the defined security model to requesting application's access level and customer profile.

Data Protection

Integrity and continuous availability is ensured by implementing industrial strength systems:

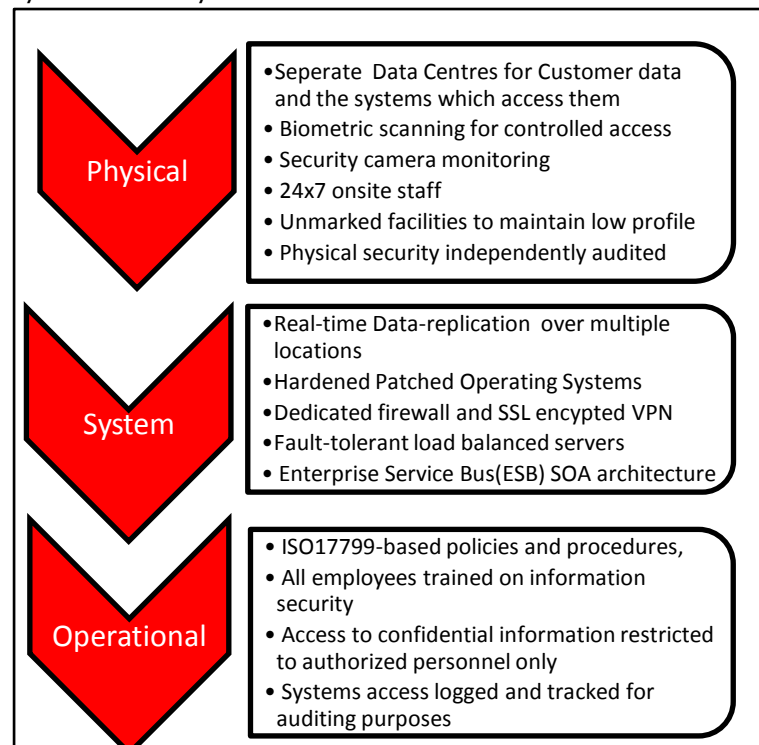
- **Real-time Data Replication**
Customer Data is replicated in real-time over multiple geographically dispersed locations, in different timezones.
- **Fault-Tolerant, Load-balanced Servers**
The data is served by load-balanced, multiple Servers, using fault-tolerant hardware.
- **Massively Scalable**
The infrastructure is designed to handle Billions of measures, and millions of users.



Ibexis Security Framework

Critical Security Areas

Ibexis approach covers all three critical security areas: physical security; operational security; and system security.



For More Information

For more information about Ibexis Products and Services, visit www.ibexis.com

Or

Contact Ibexis Sales on **+44 (0) 161 870 6840**
