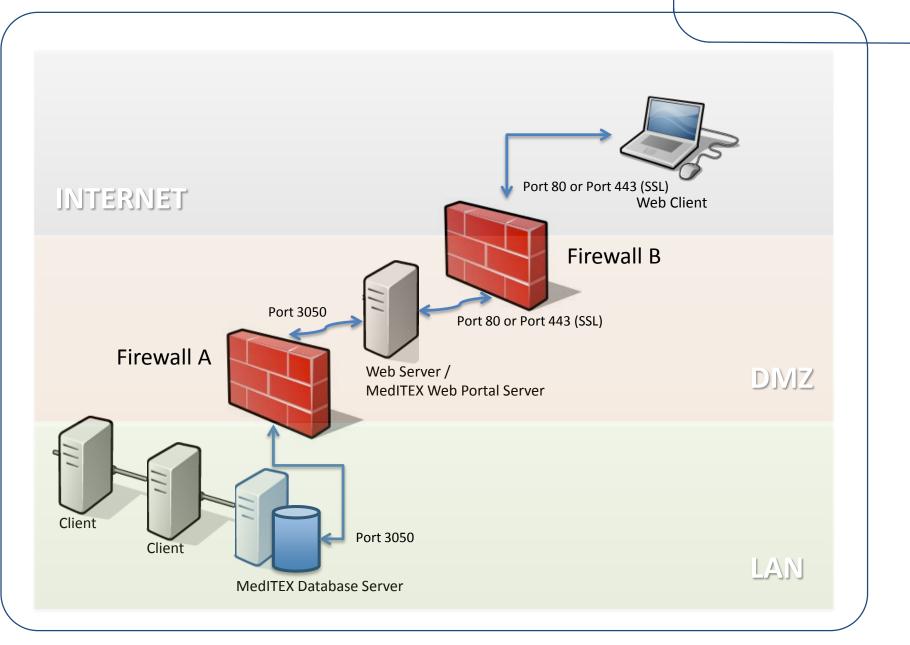
## Network Security with MedITEX Web Portal







- Communication to the end user is via https (port 443). All data is submitted encrypted.
- Web server and database server are not on the same physical machine.
  Even if the web server was hacked this would not mean the data could be accessed.
- Data Validation: All data coming from outside are validated by the webportal and will be filtered (e.g. SQL-Injection)
- Session-Management: After Login a new session id will be created; short timeout for sessions with logout; existing sessions will be validated
- Documents for download are created at run-time in specific folders; After short period this documents are deleted; no files are stored on the web server for long-term
- Logfile protocolling