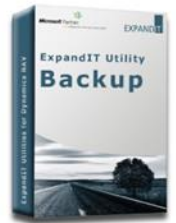




# Backup Utility

– from Navision to NAV 2017



ExpandIT Backup Utility enables scheduled, automated, consistent and reliable backup and restore of NAV/Navision.

## Consistency is important:

With Microsoft SQL Server it's possible to make a perfect backup of an inconsistent NAV database.

### *Why is consistency that important?*

Because the NAV/Navision data structure will prevent restore of an entire database if just one record is inconsistent.

### *What is consistency?*

In NAV/Navision terms consistency means that each individual record makes sense to the bookkeeping system. Single-entry bookkeeping? — No thank you!

### *What does this mean?*

It means that if you are making a backup of your server including the NAV/Navision database file (.fdb) or if you are making a SQL Server backup, then your backup file is not tested for consistency.

## It's easy:

### *Step 1*

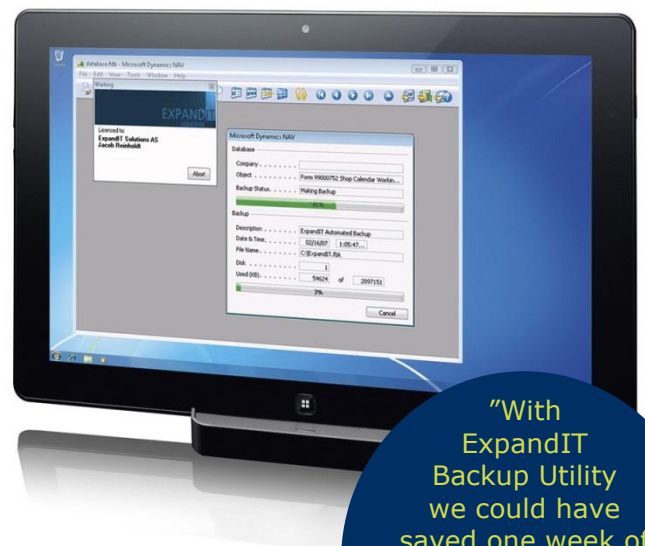
Give ExpandIT Backup Utility the appropriate login credentials and tell it what you want to backup.

### *Step 2*

Tell ExpandIT Backup Utility how you want it to behave when it is done or if the backup fails.

### *Step 3*

Save as many different backup configurations as you like; create the Scheduled Tasks and complete the automation in the Windows Control Panel fitting the NAV/Navision backup into your other non-NAV/Navision scheduled tasks.



"With ExpandIT Backup Utility we could have saved one week of production downtime and our data."

- CIO Falbe Hansen, Henrik Frandsen

Functionality	ExpandIT Backup Utility <b>Standard</b>	ExpandIT Backup Utility <b>Professional</b>	ExpandIT Backup Utility <b>Enterprise</b>
<b>Unattended Backup.</b> The ability to make a scheduled backup without user interaction	●	●	●
<b>Check consistency of live NAV/Navision database</b> Perform database check during backup operation	●	●	●
<b>Small .fbk backup file</b> Create a NAV/Navision backup file (.fbk) which is only the size of the data in the database	●	●	●
<b>Email notification</b> Send backup status notification in an email.	●	●	●
<b>SQL Server backup</b> Backup a NAV/Navision system running on a SQL server	●	●	●
<b>Backup selected companies</b> Create backups with selected companies	●	●	●
<b>Native server backup</b> Create backups with native server	●	●	●
<b>Preserve NAV/Navision Server cache</b> The cached data in the server is reset. The result is better server performance	●	●	●
<b>NAV/Navision Financials backup</b> The Navision Hotcopy utility only comes with NAV/Navision Attain	●	●	●
<b>Compressed .fbk backup file</b> Create a compressed zip file containing the .fbk backup file		●	●
<b>Event log notification</b> Write backup status information to the system event log		●	●
<b>Run program on success</b> Execute an external program if the backup is a success.		●	●
<b>Run program on error</b> Execute an external program if the backup fails		●	●
<b>File name macros</b> Use date, time, and counters to generate new backup file names each time it runs		●	●
<b>Consistency of backup file</b> Perform consistency check of generated backup file. Check ability to restore.			●
<b>Fast restore</b> Facilitates fast restore based on a copy of the database files.			●



ExpandIT Backup Utility can be downloaded from [www.expandit.com](http://www.expandit.com) and it comes with a demonstration license that backs company data up only.