



Disaster Recovery Site

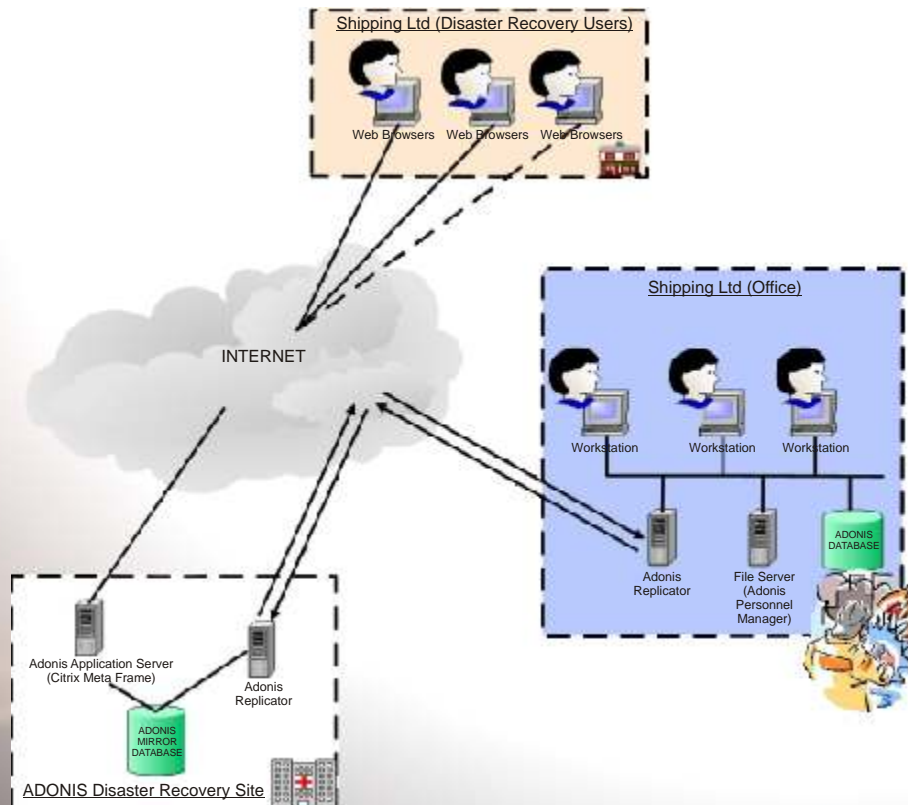
Prepare for the unthinkable

The Human Resource and Payroll System are for many companies among their most business-critical applications. For many shipping companies the crew costs represent up to 50% of the running expenses. The vital question is the following:

Will you be able to handle a situation with a severe or even catastrophic event hitting your location? Can you avoid substantial damage to your business if any of your core systems, such as Human Resource / Payroll goes down for a longer period of time?

Adonis now offers a reasonable and reliable solution for companies wanting to be prepared for the worst situation. With our Disaster Recovery Site you are ready to face a total system crash due to severe internal or external circumstances with minimal efforts and costs.

The solution is to establish a replicating database located at the Adonis Disaster Recovery Site. In case of a complete system crash at your location, your Adonis users can log on to the replicated database from any internet-connected computer and continue "business as usual".



Your complete security solution is built up with the following steps:

1. A copy of your production database is implemented on a secure server in our ASP park.
2. The database is kept synchronised at all times with continual one-way replication from the main database to the synchronized database.
3. Adonis will perform continual monitoring of the replication and take necessary action if any element in the replication process should fail. We guarantee that the database will be a working, 100% identical copy of the production database at all times, based upon the replication frequency, which may be e.g. once an hour.
4. One user-account on administrator level will be open for you at all times, in case you should wish to access Adonis Control Centre© or Adonis Personnel Manager© to test and verify the state of the replicated system. Access is granted over the internet through our firewall with a protected login.
5. The set-up of your complete user accounts as they are defined in Adonis Control Centre© is included in the replication and kept in emergency preparedness. In case you should need to take the Disaster Recovery System in production, all your user accounts will be ready for login within minutes, from any PC with an Internet connection through our firewall/IP security fences with a protected login.

Once your site is up and running as normal, your database will be restored to your ordinary production environment.

The solution may be useful not only for the fatal events, which fortunately happens not so often, but also to handle minor critical situations such as server or other hardware breakdown, as well as planned stops in the production systems which may take place for various reasons.

The ADONIS Disaster Recovery Site is based upon i.a. the following software and hardware components:

Microsoft SQL Server©®
Microsoft Windows©®
Adonis Replicator©
Adonis Personnel Manager©
Adonis Control Centre©
Citrix©®
Juniper Networks®
Dell® Servers

