

## Deutsche ACCUMOTIVE GmbH | CCVOSSSEL GmbH

Disaster Recovery (DR) Planing and Consulting



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Disaster recovery refers to measures that are initiated after an emergency in information technology. This includes both data recovery and the replacement of infrastructures, hardware and organisations that are no longer usable.

## Requirements

Our client's requirements included a detailed examination of the reliability of their systems. Test scenarios for emergencies were to be worked out and planned and, if necessary, detailed advice was to be provided

## Implementation

For the implementation, precise planning on our part was important in advance. For this, we had to get to know the entire customer systems and assets such as servers, routers, switches, if necessary clients, as well as applications and their responsible contact persons. As a result, we divided the assets into "risk classes" and were thus able to calculate maximum downtimes for the emergency. After a joint decision, we set the test duration of the individual systems to a defined time. For example, the test duration for the main switch was set at 10 minutes and for the UPS at 30 minutes.

Our subsequent consultation included a concrete coordination and time calculation of the DR. We were able to agree on the frequency of testing per year for the different systems, as well as the subsequent evaluations and reporting. Through our in-depth research of the system, we suggested improvements for future testing.

Through the previous in-depth planning, we were able to carry out the DRs. It was important to note that future planning and execution of the tests must be adaptable at any time, as interruptions due to production influences must be taken into account if necessary. Each test was followed by a detailed protocol that was personally presented to the respective department. We described the challenges in detail and suggested new possibilities for solutions and improvements.

## Conclusion & outlook

Through disaster recovery, important systems are clearly better protected and secured against failures. The detailed documentation and the procedures recommended and tested by us in the event of a failure ensure a faster recovery of the operating process. In our view, recurring disaster recovery tests are indispensable for the protection of customer systems.

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Our focus is on Digitalisation and IT Security as well as on individual Software Development.

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