

Migration of an IT landscape to the cloud

Client	Role/Function	Task	Duration
International power company	Technical project manager, Service/Security Engineer	Migration of existing on-premise applications and DevOps development platforms to the Amazon Cloud in compliance with tightened security guidelines for critical infrastructures.	20 Months
Problem			
<p>As far as possible, the existing applications are to be migrated into the cloud "as is" or after appropriate adaptation and operated there. In addition, there will be a changeover to a new domain scheme due to the transfer of the systems to a new company. This is associated with the introduction of new and stricter security guidelines for the operation of critical infrastructures.</p>			
Order			
<p>Coordination of migration activities and hands-on involvement in necessary changes to existing applications and development pipelines. Participation in the implementation of security policies.</p>			
Result			
<p>The migration of the essential and critical applications could be completed by the end of 2020 in compliance with the tightened security guidelines.</p>			