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All good things come in threes

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From the very beginning the sync&share services within the Online Data Services group at SURF have been designed with a view of moving them to a geo-distributed setup for extra resilience. In my talk, I will describe the initial design choices, the preparations and the actual steps taken to move a running service from a single datacenter to three datacenters without as much of one second of downtime. I will also touch on the ongoing challenges and areas where we can still improve.

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