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# **SUNPHARMA DISASTER RECOVERY ACTIVITY – PLAN FOR SPIL- DMAPPS-DEV**

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|  | **AUTHOR/ OWNER** | **REVIEWED BY** | **APPROVED BY** |
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| ROLE | Cloud engineer | Project Manager | Head Cloud Business |

**What is DR activity?**

Disaster recovery testing helps ensure that an organization can recover [data](http://searchdatamanagement.techtarget.com/definition/data), restore business critical applications and continue operations after an interruption of services.

**Goals of disaster recovery**

One of the main goals of a disaster recovery test is to determine that in case of any hardware or software failure, a network outage, a power outage, physical damage to a building like fire or flooding, human error, or some other significant disaster, how we can work and meet an organization's predetermined RPO/RTO requirements.

**Sunpharma Disaster Recovery Plan:**

1. Plan Activity Date – 15th-Nov-2019(2:00 – 3:00 PM)
2. Will start the activity with the AMI of **SPIL-DMAPPS-DEV** server which we are taking at 4:30 PM daily.
3. We will launch the instance with the same configuration.
4. After successful launch of the server, we will test the functionality of the websites.
5. We will check the functionality of websites running on the server ex- cme.sunkonnect.com, eyeplanet.info and others as well.
6. After getting the desired website page we will share the share/screen shot with Sunpharma Team.
7. After completing the environment we will clean-up the test environment.

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| **Billing requirements** |
| 1. T3.micro instance & 50 GB Volume for 2hours   **Project Team**  **SUNPHARMA TEAM**   1. Application Team 2. Mangeshi 3. Chaitanya  |  | | --- | | **MIND TEAM**   1. Abhishek Ahirwar : 7065178611 2. Mohit Seth : 8588847202 | |  | |  | |