## How to use - Cloud migration services

The process to perform cloud migration with our cloud migration services is distributed in three phases: Pre-migration, Migration, and Post-migration. These are described in detail in the below sections:

## **Pre-migration phase**

Here is what you must do before the actual migration process begins:

- 1. Define the scope and objectives aimed to achieve with the migration.
- 2. Thorough assessment of available resources, storage, users, source, and destination.
- 3. Drafting of a detailed migration plan explaining the preemptive measures to take during the process and define a realistic timeline.

## Migration phase

Execute the following steps to achieve a successful migration:

- 1. Deploy the migration environment and configure any necessary applications and tools.
- 2. Run a pilot migration first with some users to test the migrated components under a live environment.
- 3. Conduct the final and complete data migration with the Kernel Cloud Migration Services.
- 4. Validate the migrated applications/systems to see that all the migrated data is intact and functioning correctly.

## **Post-migration phase**

Once completed, here are some activities that you need to perform after the completion of migration:

- 1. Provide support and training to end users and stakeholders.
- 2. Monitor the environment and address any post-migration issues that arise.
- 3. Once finished, deliver the migration project to be handled by the relevant teams.