# Benefits of CI/CD for cloud based products

- Avoid cost
- Increase revenue
- Reduce cost
- Protect revenue

#### Avoid cost

 Less bugs in production because the unit tests are automated

Prevent security holes through vulnerabilities detection

Less time in testing thanks to automation

 Faster deployment and less human errors because the creation of the infrastructure is automated

### Increase revenue

- New features are released more quickly
- Less time to market because we can deploy to production without any manual check

## Reduce cost

- Developers spend less time on issues from new developer code
- Less infrastructure costs from unused resources because the cleanup is automated

### Protect revenue

- Reduced downtime from a deploy-related crash or major bug thanks to automated smoke tests
- Automated rollbacks keep production always up and running