

PROJECT DESIGN PHASE II

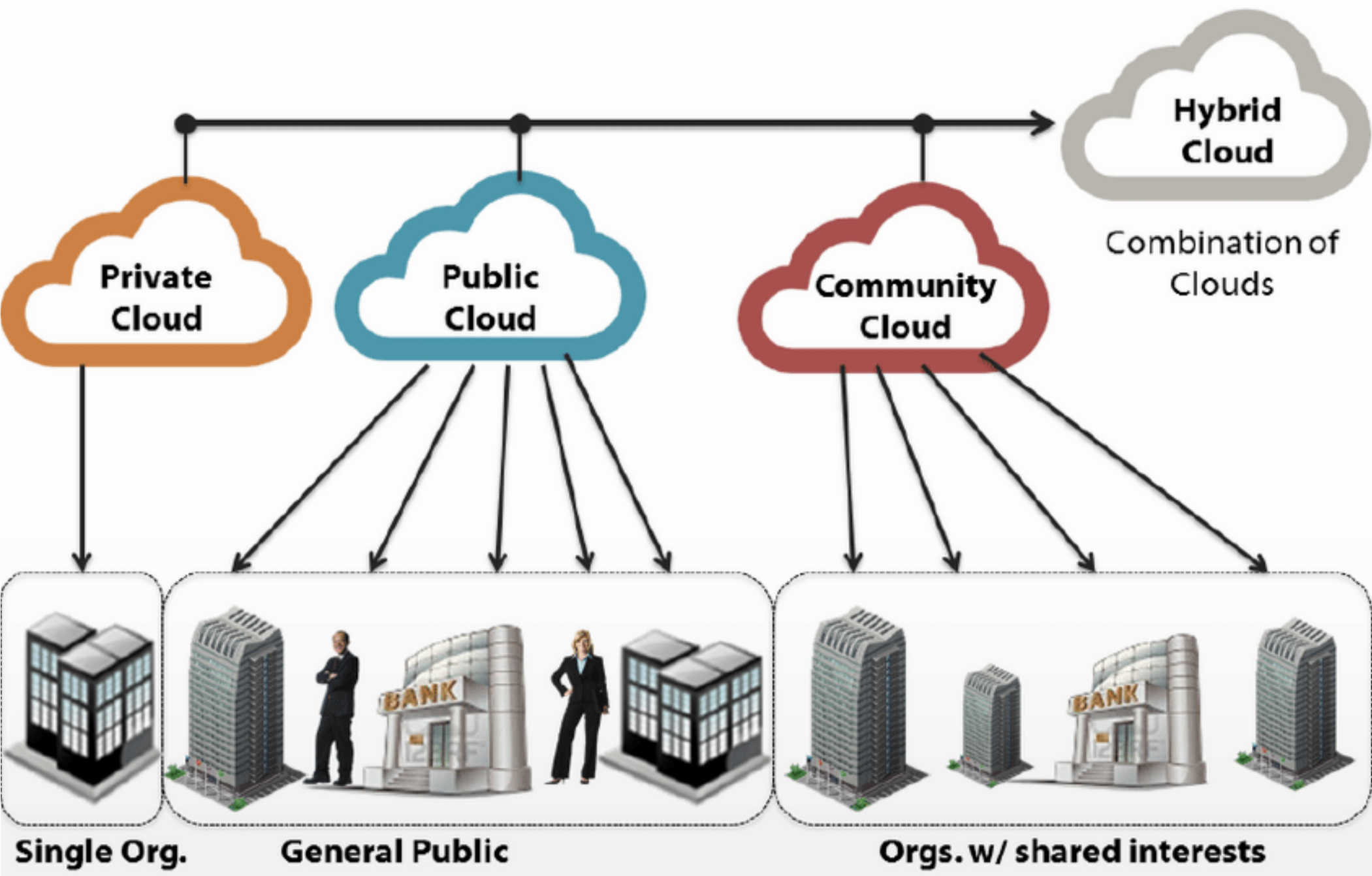
Team ID	PNT2022TMID41774
Project Name	Emerging Methods For Early Detection of Forest fires
Maximum Mark	2 Marks

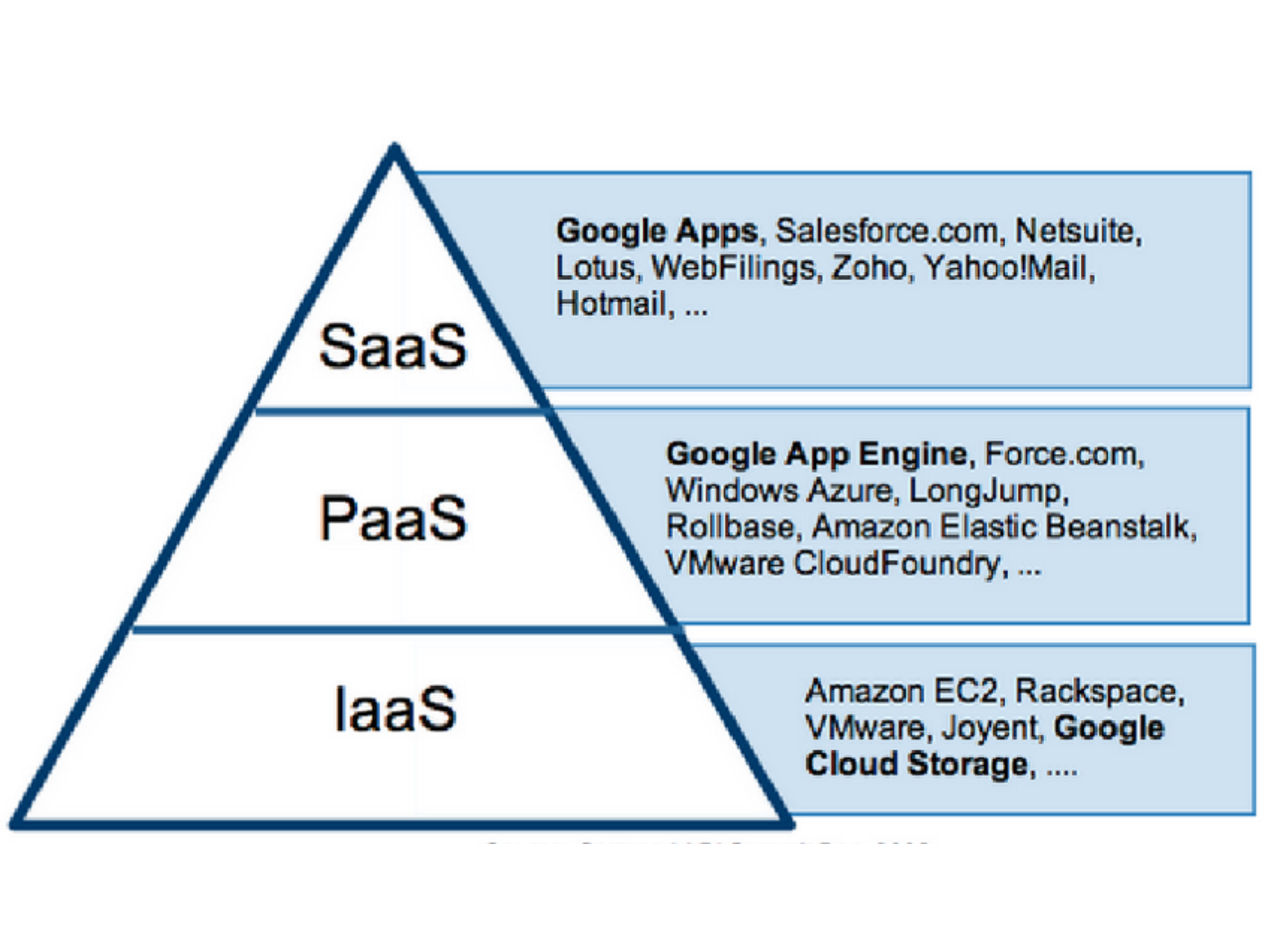
Technical Architecture/Stack

Cloud Deployment:

- ✓ Cloud deployment models include public, private, community, and hybrid clouds.
- ✓ Public clouds are external or publicly available cloud environments that are accessible to multiple tenants, whereas private clouds are typically tailored environments with dedicated virtualized resources for particular organizations.

- ✓ Similarly, community clouds are tailored for particular groups of customers.
- ✓ Many Cloud Deployment Models are available and customizable to meet the needs of your organization.
- ✓ Each Cloud Deployment Model is tailored for the diverse technology needs of cloud clients.
- ✓ Users move to the cloud for many different reasons ranging from regulatory compliance, enhanced security, or aging hardware.





SaaS

Google Apps, Salesforce.com, Netsuite, Lotus, WebFilings, Zoho, Yahoo!Mail, Hotmail, ...

PaaS

Google App Engine, Force.com, Windows Azure, LongJump, Rollbase, Amazon Elastic Beanstalk, VMware CloudFoundry, ...

IaaS

Amazon EC2, Rackspace, VMware, Joyent, Google Cloud Storage,