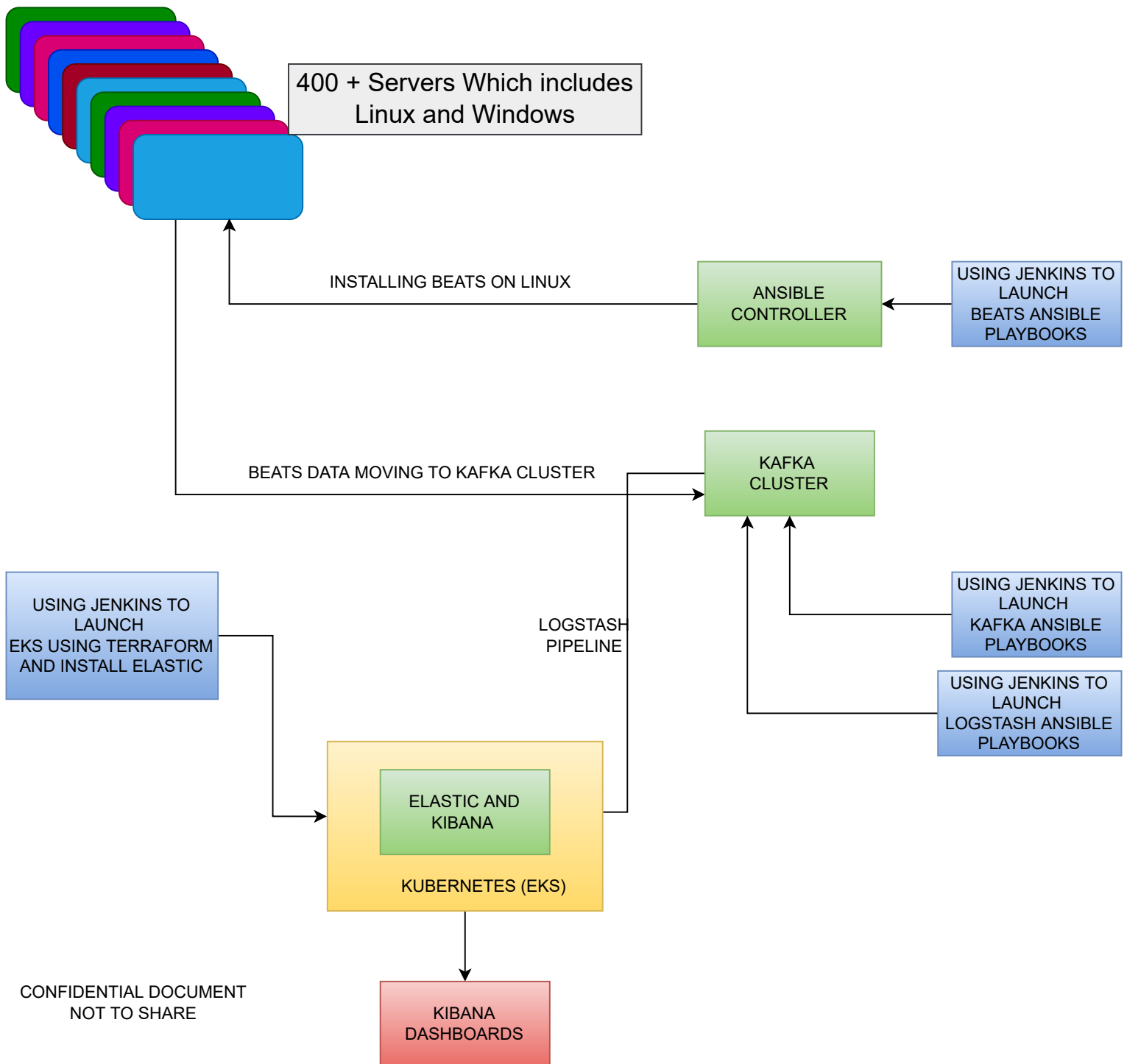


TRIE TREE TECHNOLOGIES PVT LTD

DEVOPS ARCHITECTURE V1.0



Teams Involved:

- DevOps Engineer Team (CI/CD Group)
- Linux and Ansible Team (Linux Admin Group)
- Kubernetes Team (Kubernetes Group)
- Infrastructure Team or Cloud Team (Infra Group or Cloud Group)
- Terraform Team (Mostly it will be Cloud Team or DevOps Team)

Tools Used:

- Jenkins (CI CD)
- Ansible (Configuration tool)
- Terraform (IAC)
- Kubernetes (Orchestration)

Applications:

- Elastic Beats
- Elastic Search, Logstash, Kibana
- Apache Kafka

Process:

- Agile Kanban Boards (Jira, Slack, Service Management (Jira))
- DevOps Methods for CICD