

# Status Document 01 - 2020-021

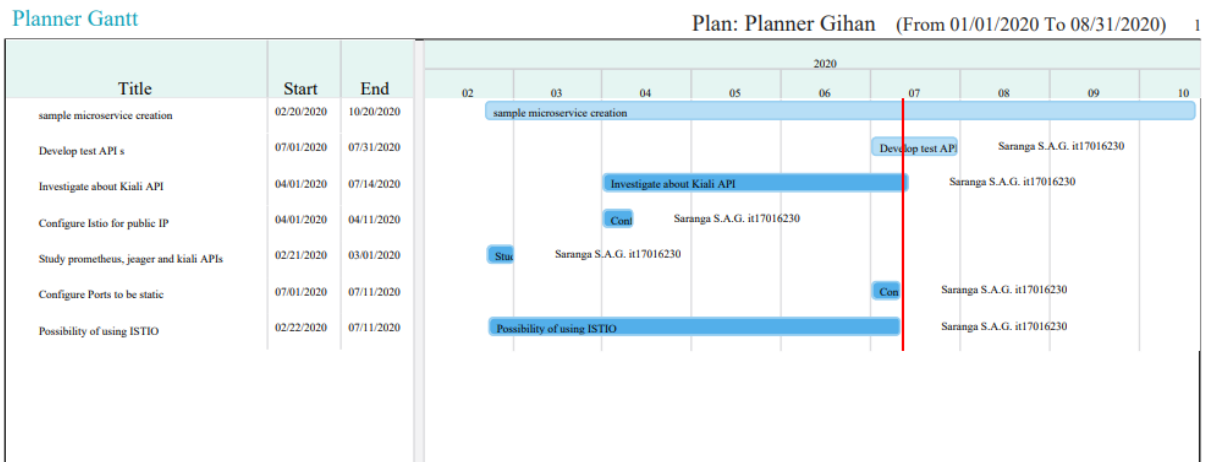
## IT17016230 – Gihan Saranga S.A.G

### 1. Project View

Category	Number of tasks (as at 13/07/2020)
Todo	1
In progress	2
Completed	10

The screenshot displays a project management interface for a user named 'Planner Gihan'. The interface includes a sidebar with navigation options like 'New plan', 'Planner hub', and 'My tasks'. The main area shows a Kanban board with two columns: 'To do' and 'Investigations'. The 'To do' column contains one task: 'Configure Kubernetes Dashboard'. The 'Investigations' column contains ten tasks, most of which are marked as 'Completed by Saranga S.A.G. it17016230'. The tasks in the 'Investigations' column include: 'Investigate about Kiali API', 'Investigate about Prometheus API', 'Configure Istio for public IP', 'Configure Ports to be static', and 'Study prometheus-jagger and kiali API'. The interface also features a top navigation bar with options like 'Board', 'Charts', and 'Schedule', and a bottom section for 'Add new bucket'.

## 2. Gantt Chart



## 3. Team Chat Records

< All teams

AN

2020\_021\_A Network Science Bas... ⋮

General

Documentation

Planner

Source Control

AN

General Posts Files +

Team ⚙️ ⋮

🔔 De Silva N. it17006880 has made Saranga S.A.G. it17016230 a team owner. March 23, 2020

👤 Saranga S.A.G. it17016230 has added Dharshana Kasthurirathna to the team.

📁 Saranga S.A.G. it17016230 has created channel Planner. [Hide channel](#)

📁 Saranga S.A.G. it17016230 has created channel Source Control. [Hide channel](#)

🔗 Saranga S.A.G. it17016230 has added Incoming Webhook to the team.

👤 Saranga S.A.G. it17016230 3/23 8:37 PM

Integrated team with GitLab

← Reply

April 2, 2020

👤 De Silva N. it17006880 4/2 10:19 PM

Dear Dharshana Kasthurirathna sir,

I have managed to develop LSTM models for the load prediction component for our research. Currently I have acquired a sample metric dataset (dataset given below) until actual metrics are available.

[See more](#)

← Reply

👤 De Silva N. it17006880 4/2 10:21 PM

📎 01-update.csv ⋮

📎 01-new.csv ⋮

📎 LSTM\_load\_prediction\_01.ipynb ⋮

📎 LSTM\_load\_prediction\_02.ipynb ⋮

Start a new conversation. Type @ to mention someone.

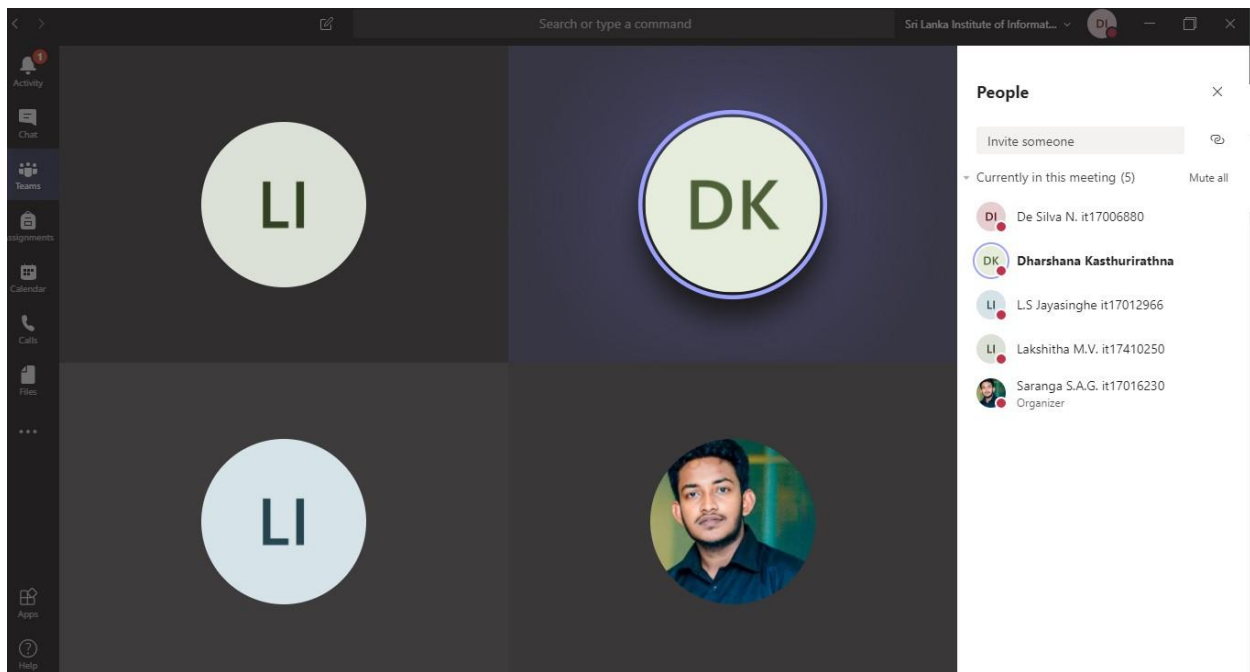
🔗 📎 📎 📎 📎 📎 📎 📎

🔗



#### 4. Supervisor Meetings

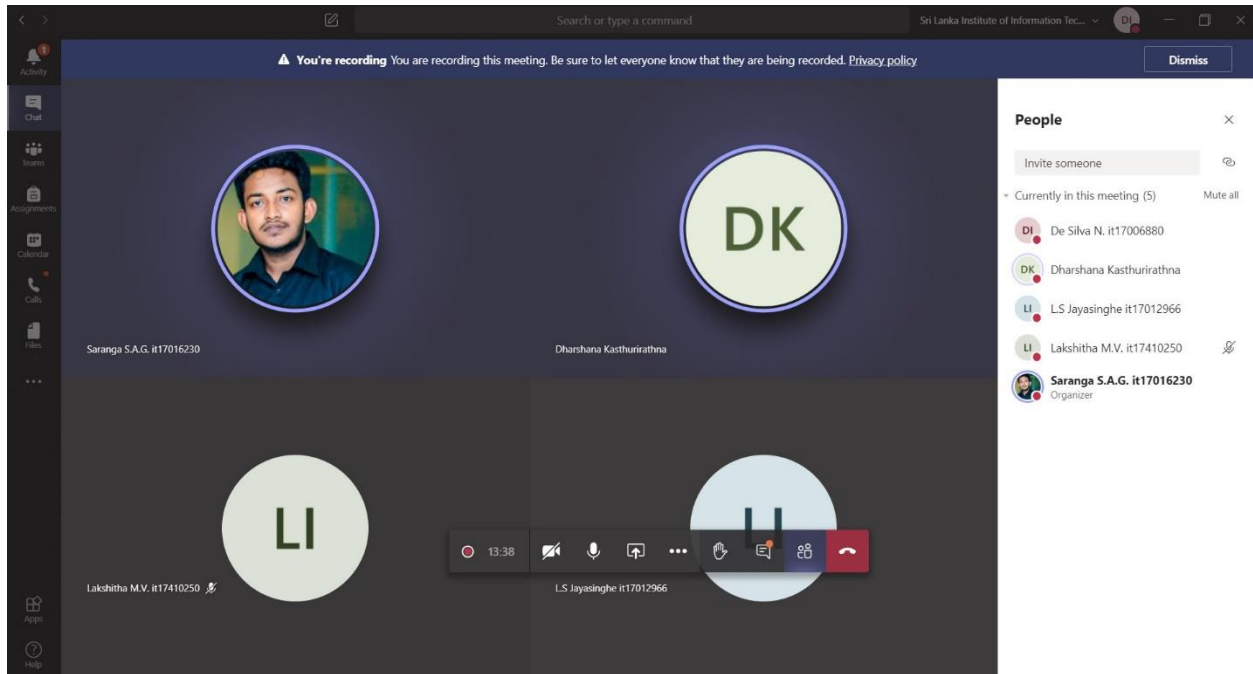
Meeting Number	Meeting Date (dd/mm/yyyy)
01	12/04/2020
02	16/05/2020
03	24/06/2020



**Supervisor Meeting 01 – 12/04/2020**



**Supervisor Meeting 02 – 16/05/2020**



### Supervisor Meeting 03 – 16/05/2020

## 5. Additional Reporting Information

