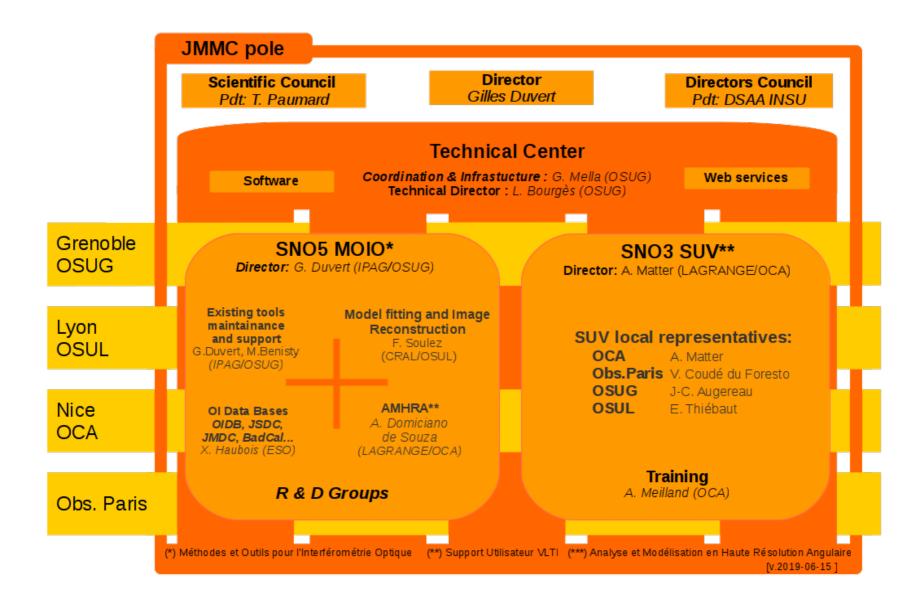




# **Organization chart**







## **SUV** experts



## **Human ressources (Novembre 2020)**

✓ OCA : 5 chercheurs (~ 5 à 20 %) + 1 ingénieur (~ 10 %)

✓ Obs Paris : 2 chercheurs (~ 10 à 15 %) → but now Vincent is head of LESIA (so no time anymore)

✓ OSUG: 2 chercheurs (~ 20 % et ~ 5 %)

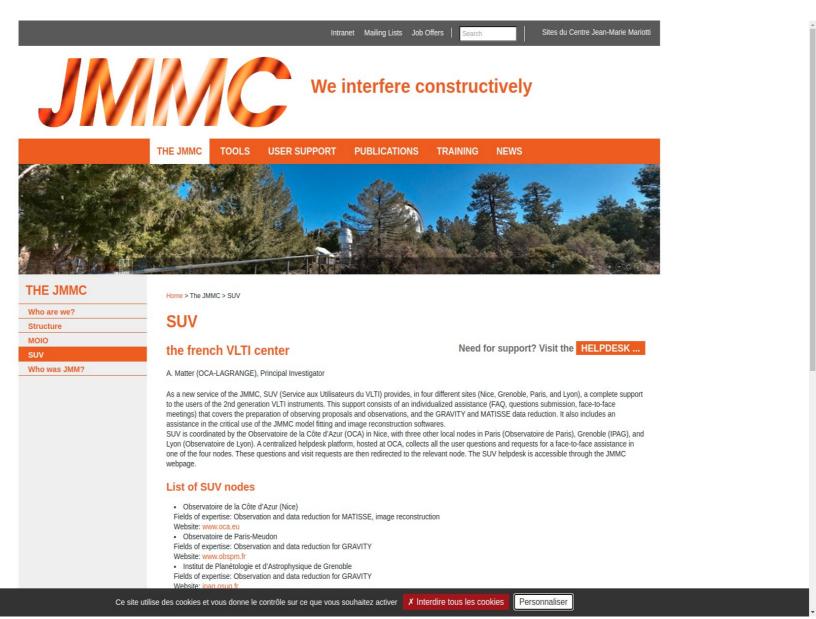
✓ Obs Lyon : 4 chercheurs (~ 5 %)



## The SUV webpage



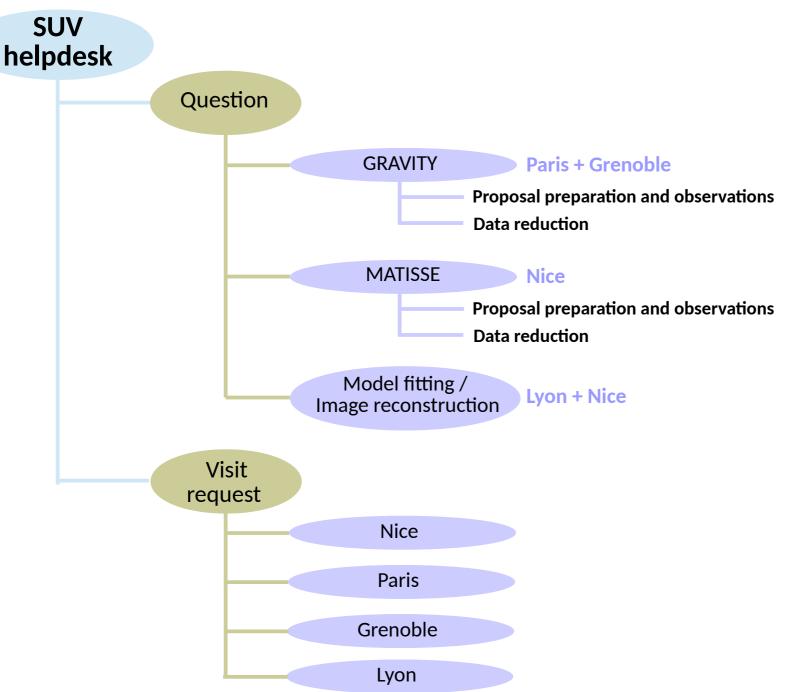
#### www.jmmc.fr./SUV





# Tree view of SUV helpdesk



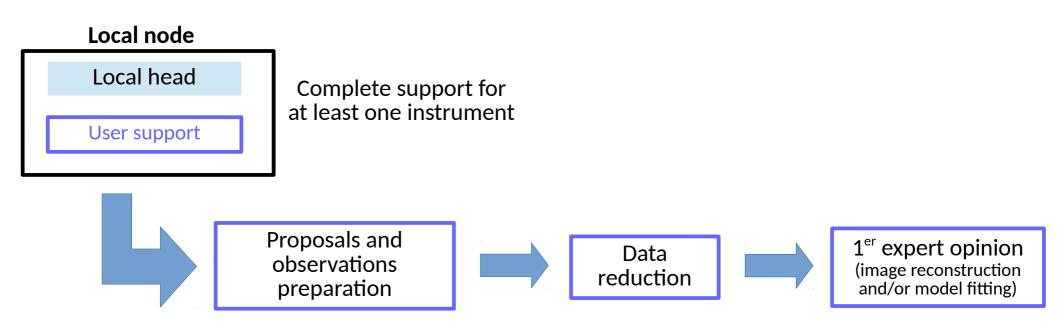




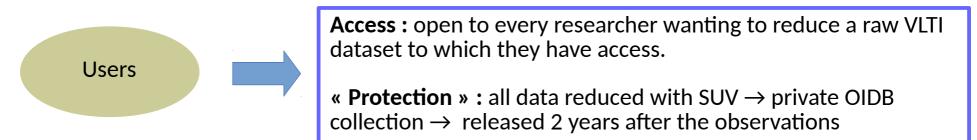
#### Available services / Access conditions



#### **Available services**



## **Data access and protection**







#### SUV node

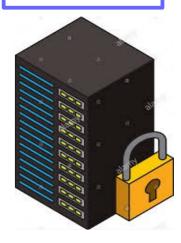


SUV expert (private machine)

Centralized server (Nice)

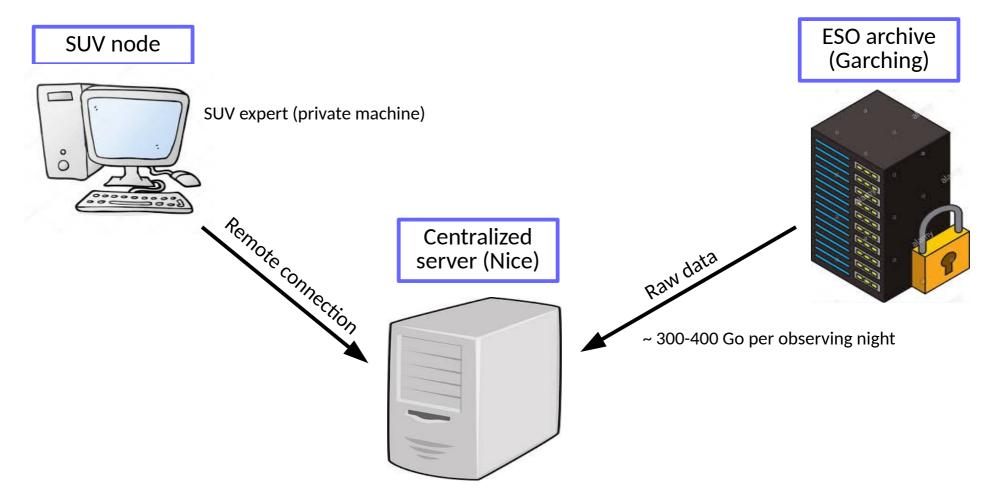


ESO archive (Garching)



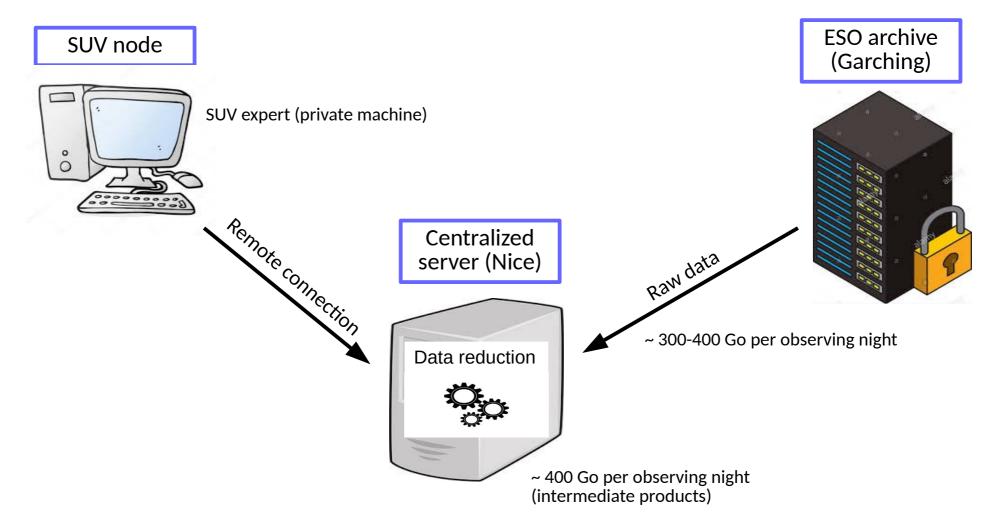






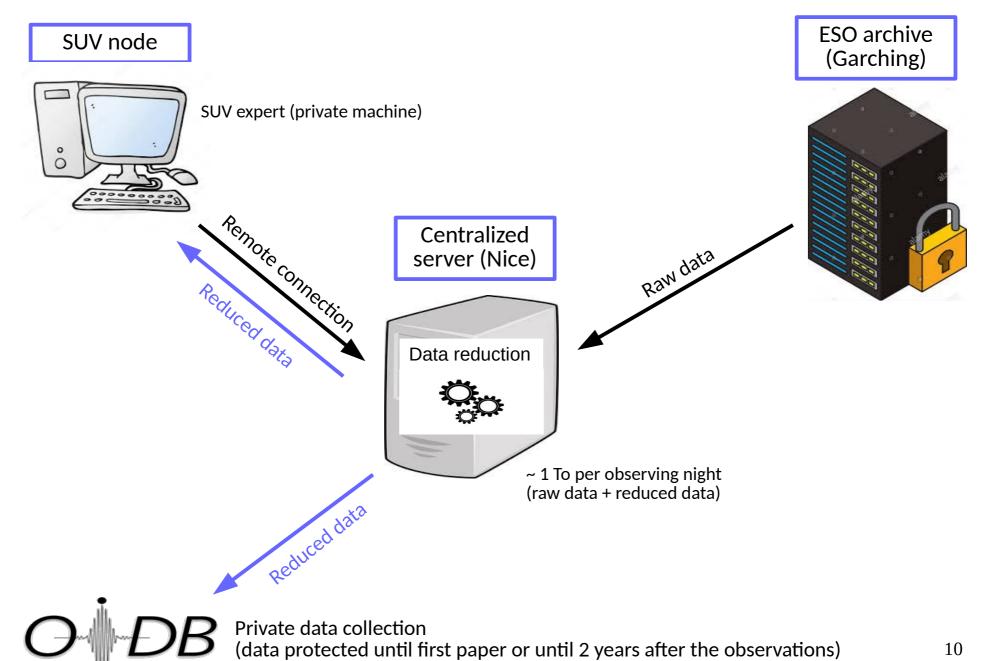






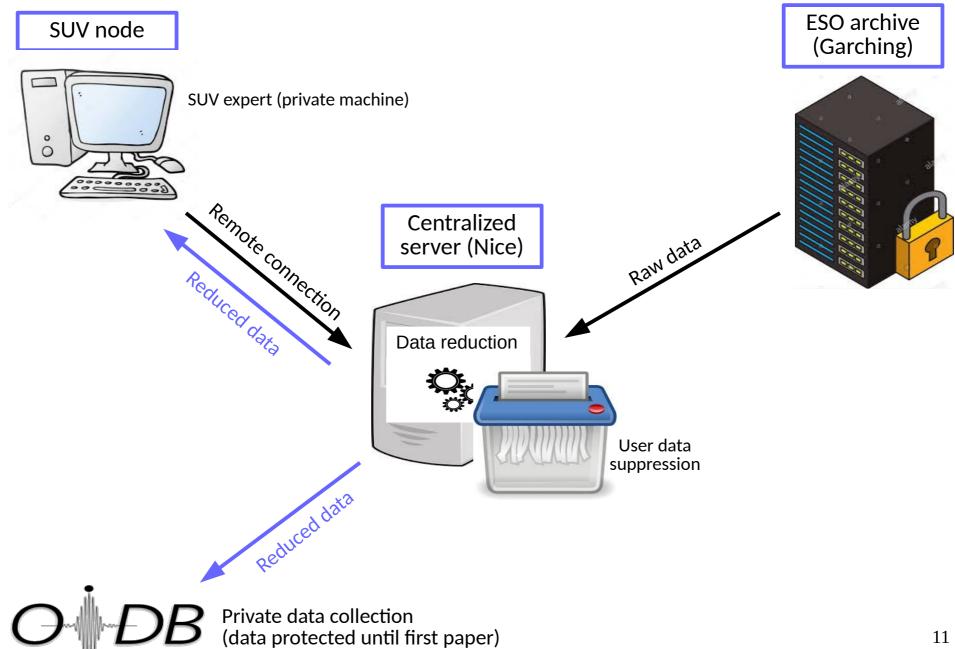














# Server + pipelines status



#### Centralized server



Server (2\*20 cores) is installed in the OCA mesocentre and accessible



Currently: MATISSE data are processed on the matisse-oca machine

#### **Pipelines**



On-going: Installation of the MATISSE pipeline + pre and post-processing Python scripts library



To be done soon: Installation of the GRAVITY pipeline (+ python scripts)



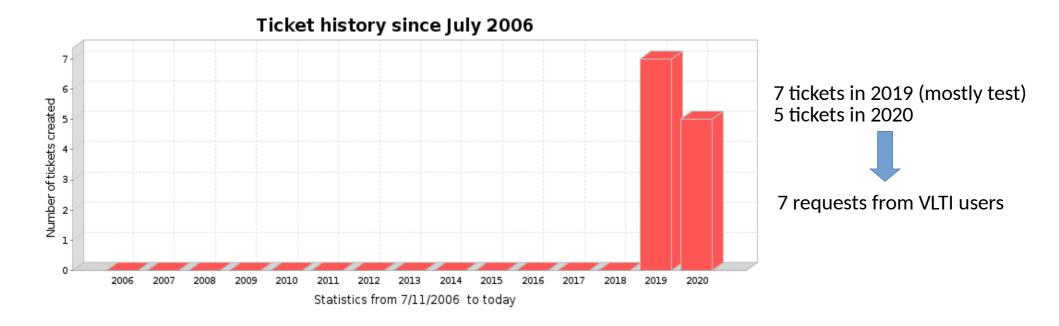
# Follow-up tools



#### SUV helpdesk



Tickets follow-up (tickets creation, reaction time, resolution time, ticket status)





Iterations planned with the OCA IT department to improve the tool



# Follow-up tools



#### OIDB



Current status (2020): one reduced dataset put in OIDB



Follow-up of SUV reduced data deposit in OIDB  $\rightarrow$  which approach?

#### **Publications**



Current status (2020): one peer-reviewed paper acknowledging SUV



Follow up of the publications acknowledging the help of SUV



Same tool as for papers acknowledging the use of the JMMC services (OIDB, JSDC, ....)?







## Introductive documentation on interferometry

✔ Better handling of novice users

### Visibility and access to SUV

✓ Homogeneization with the european network (common platform) → Meeting with ESO in Jan 2021

#### Manpower

✔ Reinforcement of the manpower (especially in Paris and Grenoble)



#### **Communication actions**

- ✓ Reminders on SUV on OLBIN and forum-hra?
- ✓ Next VLTI school in Nice (June 2021)

## Training actions on JMMC tools and instrument pipelines

✓ Homogeneity and optimization of user support

# Merci!