



# WELCOME TO THE HPC-CLOUD WORKSHOP

## STORM 24

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On behalf of the MPCDF

# WELCOME



- Welcome to “our”\* first HPC-Cloud workshop

- Packed agenda – Thanks!

- MPCDF

- Central computing and data facility for the MPG – since 1961

- HPC systems Viper, Raven, (Cobra, Draco...)

- Data Archiving HPSS (350PB+)

- HPC Application support (inc dedicated group for ML/AI)

- Data Application support

- HPC-Cloud

- *Self-Service cloud solutions*

- *Hybrid solutions for projects that span other areas (The cloud is not in a vacuum)*

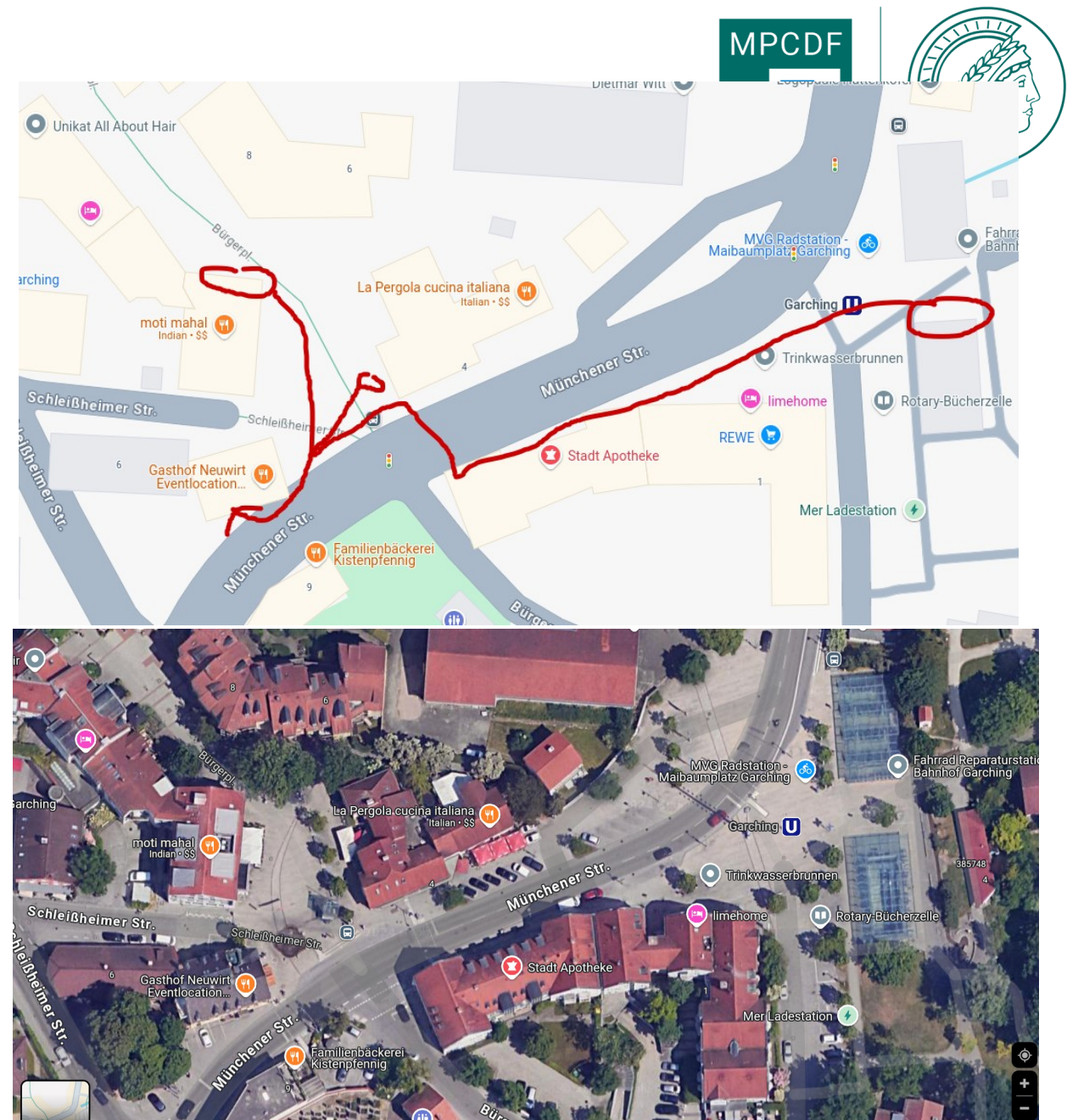
- Guests from GWDG cloud team also here

- Also on the openstack journey

\*Our = you're part of this too

# SOME LOGISTICS

- Coffee
  - Just outside
- Lunch
  - Canteen next building
- Beer Garden
  - Waiting for weather update
- Dinner
  - Neuwirt Garching, easy to find
- Tour of facility Wednesday
- Wireless: IPP\_Guests



# SESSIONS



- In general
  - Informal workshop with lots of discussion
  - First step on road to a cloud community
- All sessions here
  - But a breakout room is available if you want a f2f with another project
- BoF sessions
  - Serial not parallel – most people wanted to be everywhere :-)
  - Interactive exchange of status, ideas and future wishes
- Presentations
  - Please upload into datashare folder before your session



**THANK YOU – QUESTIONS WELCOME!**

