



PaNOSC Closing Event

Paving the way towards the PaN FAIR Data Commons

29-30 November 2022

Grenoble - France

VISA project overview

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PaNOSC has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement no. 823852



01

VISA status

02

Dev Logs



03

Roadmap

04

Future & Sustainability



Ready for production

Happy scientists

CERIC-ERIC, ELETTRA, ELI-ERIC, ESRF, ILL



In deployment

Be patient... it's coming

ALBA, ESS, E_uXFEL, SOLEIL



Planned

Ready to join!

HZDR





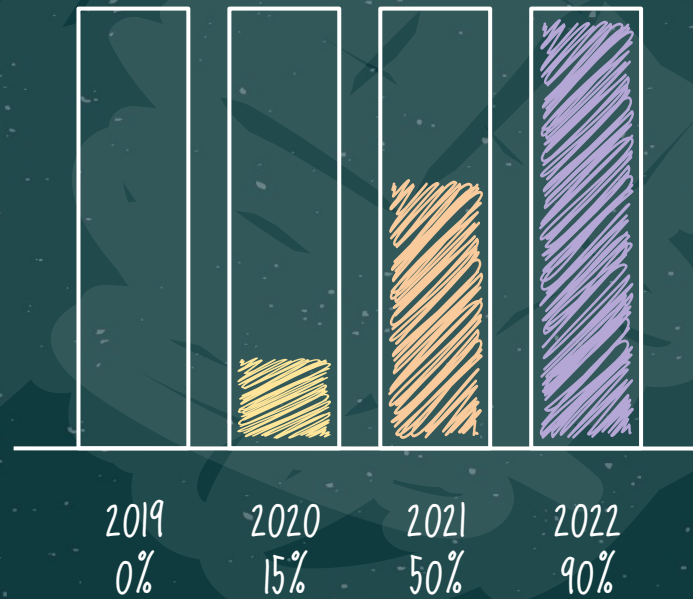
At ILL, VISA

became a
STANDARD

Easy to use, easy to adopt!



Adoption in three years... By ressources usage (4TB)



RECENT FEATURES



PAST ROADMAP PILOTED BY PaNOSC...

Allow Search of Open Data
Link to PaNOSC Data Portal

Multiple cloud providers
Extension requests

Activation by admin
Time limited guest role
Quota by user

...



OPEN DATA

INFRA

USER
MANAGEMENT

AND AFTER ?





... NEXT ROADMAP TO BE DEFINED



Improve performance

Reduce artifacts

Better user experience

Shared instances

Easy to use

Better collaborations

Out of the box support

Queue instance creation

Browser download

Browser upload

Similar to JupiterLab



WEBX

VOICE

GPU

FILES





PANOSC ENDS
BUT VISA AT THE
POOL WILL STAY

ILL will continue to operate VISA.
However developments will be ILL
oriented... That could be an issue.

Let's talk about that.



FROM PaNOSC TO VISA GOING FURTHER TOGETHER...



End of PaNOSC
ILL can not support all
developments

01

Initiative on a MoU

Discuss tomorrow on a
parallel session
ILL to continue developments

03

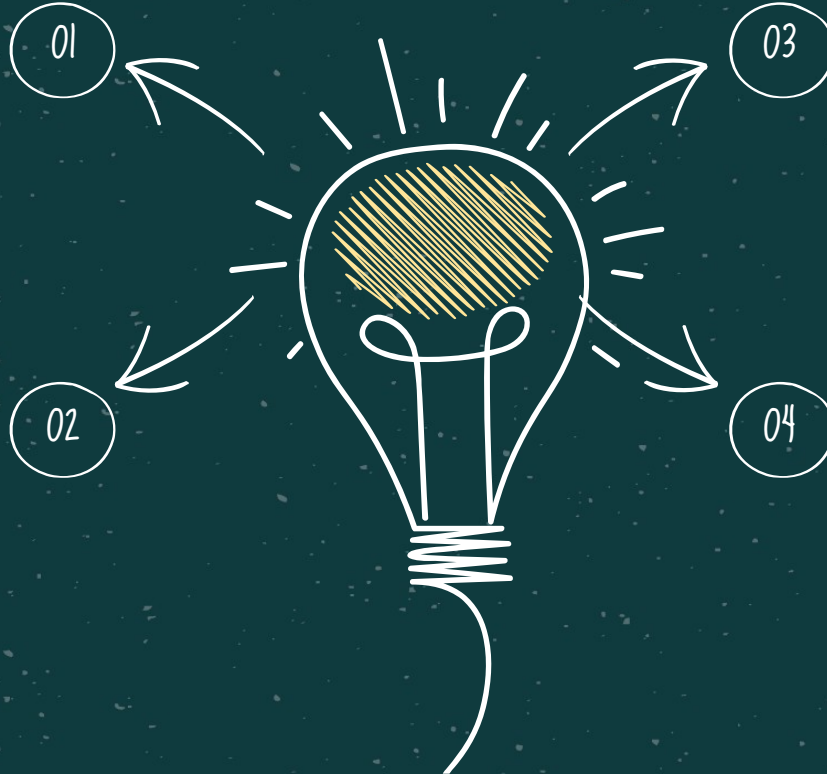
Continue support over
following months

Demos, answering technical
questions and correcting
bugs

02

Find third parties
companies able to provide
support for smaller
facilities

04





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Thank you

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