Access to resources

One of the main tasks on ML-INFN is to offer democratic access to R&D level resources to INFN researchers, independently from their location.

This is realized via:

1. the direct acquisition of hardware, as funded by various INFN bodies
2. the utilization of pre-existing resources in the various INFN structures

While the initial ML-INFN project was assuming the realization of a ML-INFN specific Cloud infrastructure, a later development guided to the utilization of the INFNCloud general infrastructure.

	What	Link	Comments
1	General INFNCloud documentation		Documentation on the generic INFNCloud infrastructure
2	The INFNCloud portal	WIP: Details here	Access portal to INFNCloud
3	How to access and use ML-INFN resources	Access to ML-INFN resources on the INFNCloud	
4	(obsolete) Using INFNCloud to obtain access to ML-INFN resources	Deltails here	Entry point How-to on how to get access to a machine for ML R&D
5	A summary of available resources		List of resources kept as updated as possible

The ongoing developments towards a future Cloud-native provisioning model for hardware accelerators is describe in the document "A Scalable and Replicable Kubernetes Platform for ML_INFN".

Last Edit

T.Boccali, March 2nd 2020