

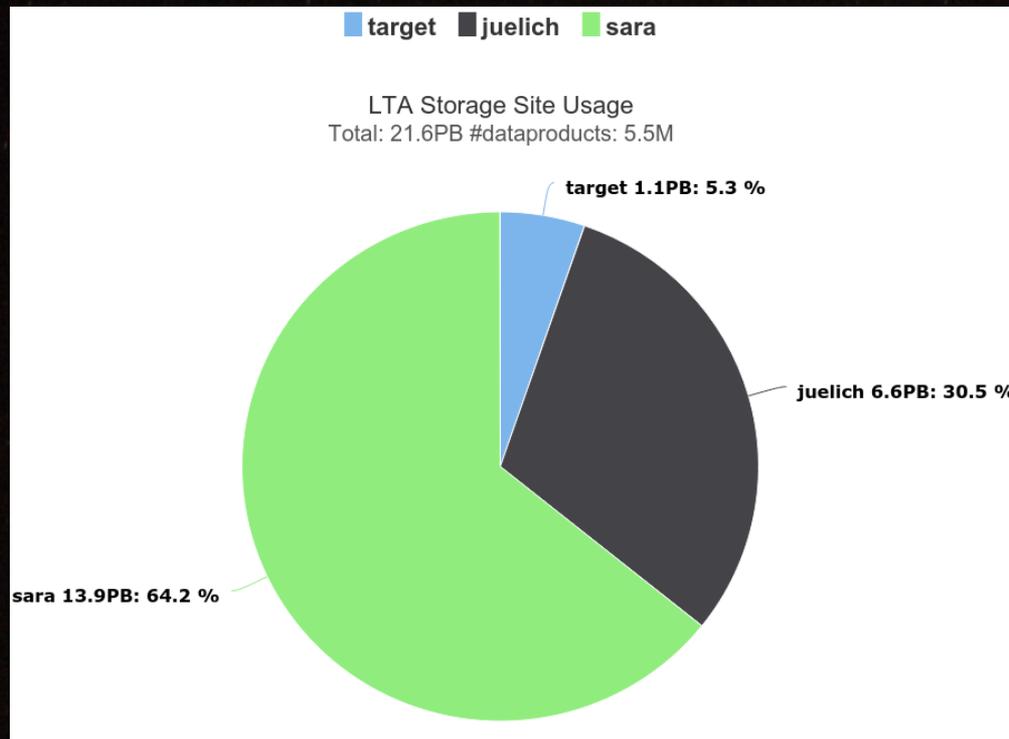
Lofar LTA status

Jorrit Schaap
Lofar Status Meeting

December 9th 2015

Current status

LTA Storage

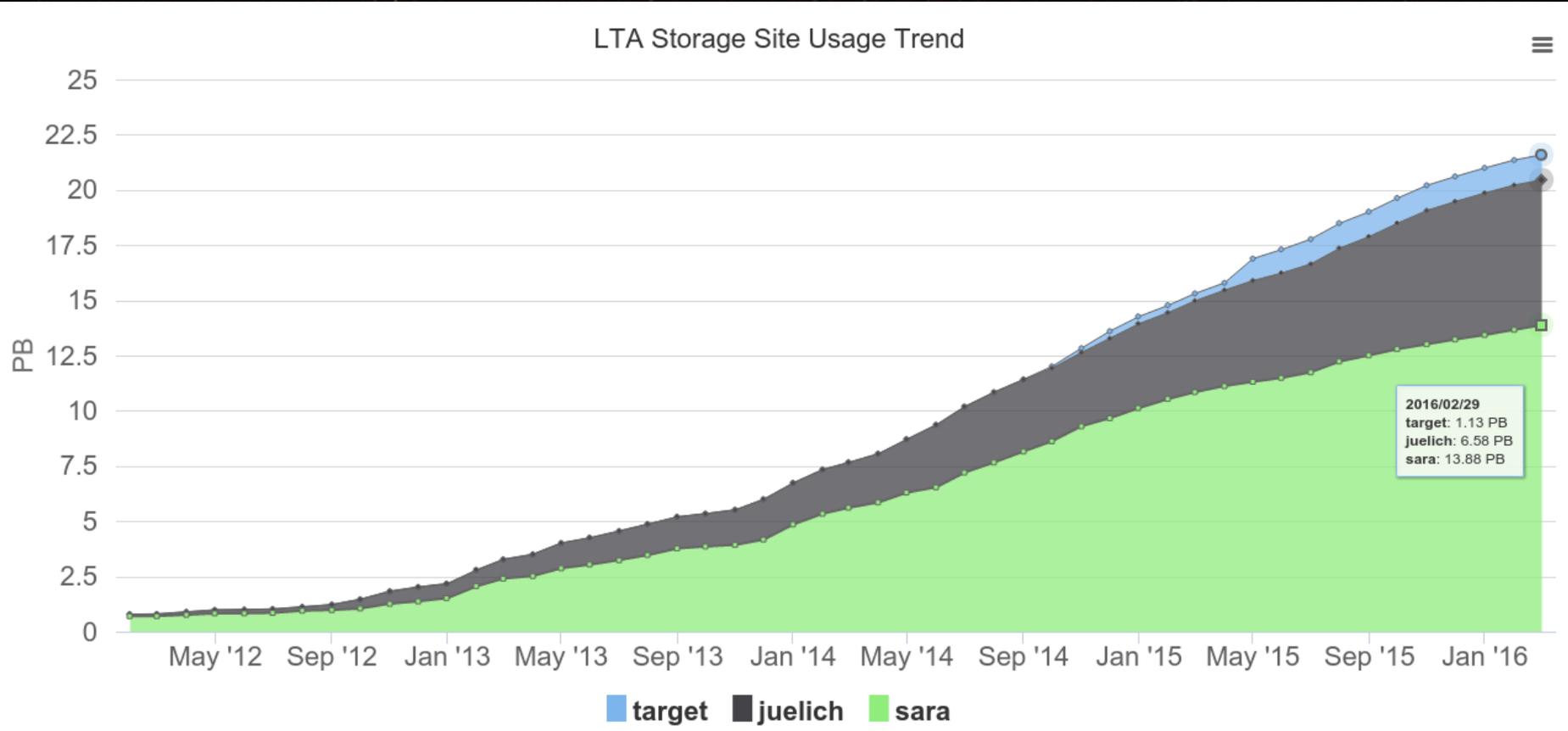


Staging (Dec 9th – Feb 17th)

- 450k dataproducs
- 1.13PB

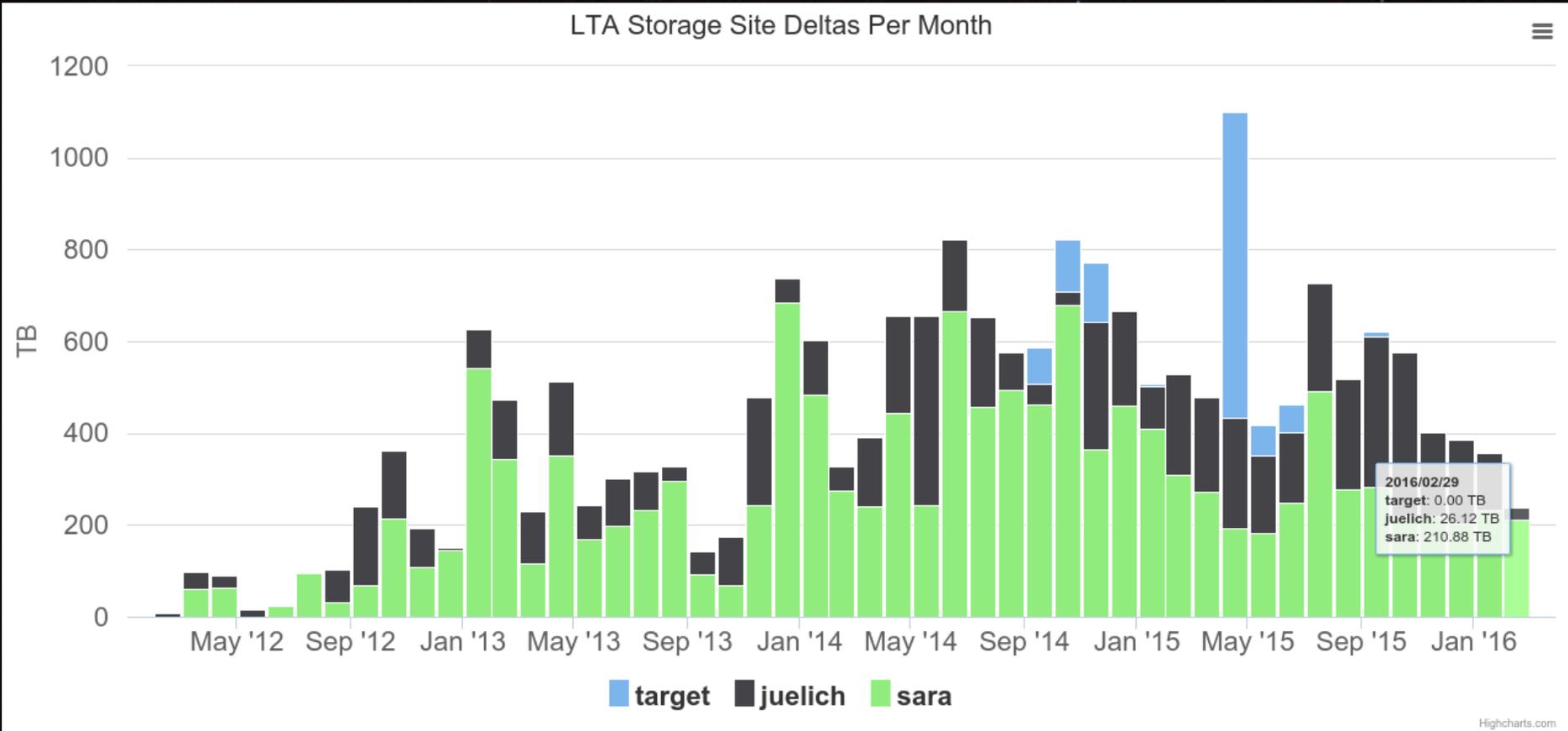
Trends

Cumulative



Trends

Delta's per month



- Network is operational.
 - Transfer speeds 8~9Gbps
 - Which is 80-90% of performance to Sara/Juelich.
 - Ongoing tweaks and optimizations
- Tape back-end is (almost) operational
 - Final testing of new tape robots
- Target date of first real lofar data ingest: Feb 24th.
- 1.5PB available storage per year