

policy to encourage service providers to register their services in WIS 2.0

WIS 2.0 is governance "glue" for this

open framework to include services like DIAS...

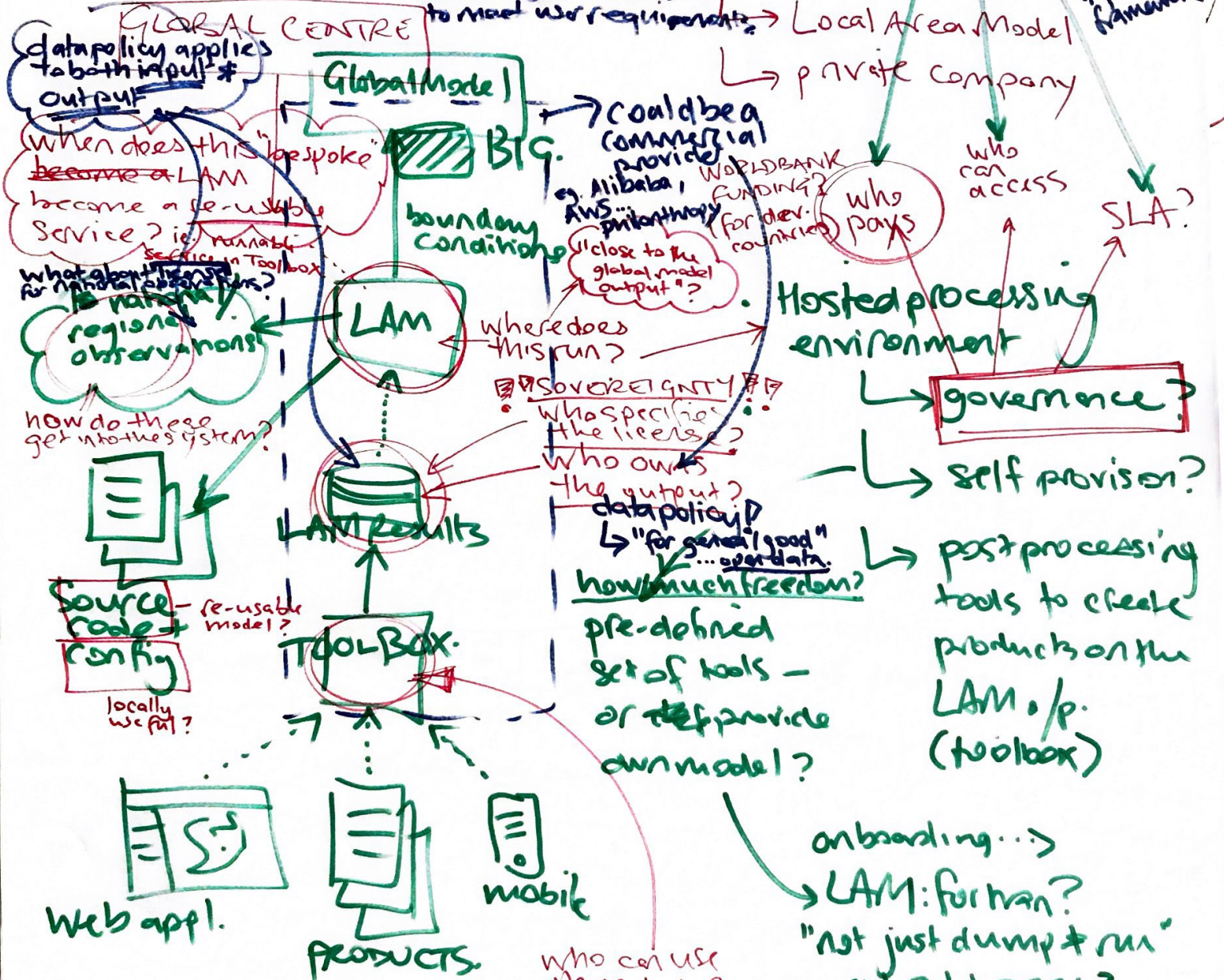
How does this service become part of WIS 2.0?

TRADITIONAL

WIS 2.0 exploits existing services

ownership of the services!

WIS 2.0 is the management & policy framework



"CLOUD ENVIRONMENT"

DIAS: users don't know where jobs are run — one of 4 locations

people join GEO(ss) because it provides services to you that you can join...
GEOSS is a Service Framework.

non-operational

onboarding...
→ LAM: for man?
"not just dump & run"
... extra libraries?
... managed release cycle.
→ provisioned infrastructure environment
what about operational model?
→ managed release cycle for "LAM image"
what about RESEARCH — model development...

who can use these tools?
policy framework
revenue opportunity?

obs collection...
- new standards?
- ...

WIS 2.0

1) Inclusive!

↳ which means policy framework has to be able to incorporate new services.

2) establish integrity of core data exchange.

↳ what is the cost (\$) of adding a new centre?

↳ certification / accreditation

↳ demand to use open policies for data?

↳ you join only if you contribute your data for free
eg. for "Cache-Service" we might

→ demand that all the data be shared under an open license.

This got people to join
GEOS

Business model:

... Copernicus: EU pays the bill for providing services to a user community under certain conditions

→ inc. developing countries

↳ Someone needs to pay the bill!

↳ In GEOS, people contribute because they get something in return.