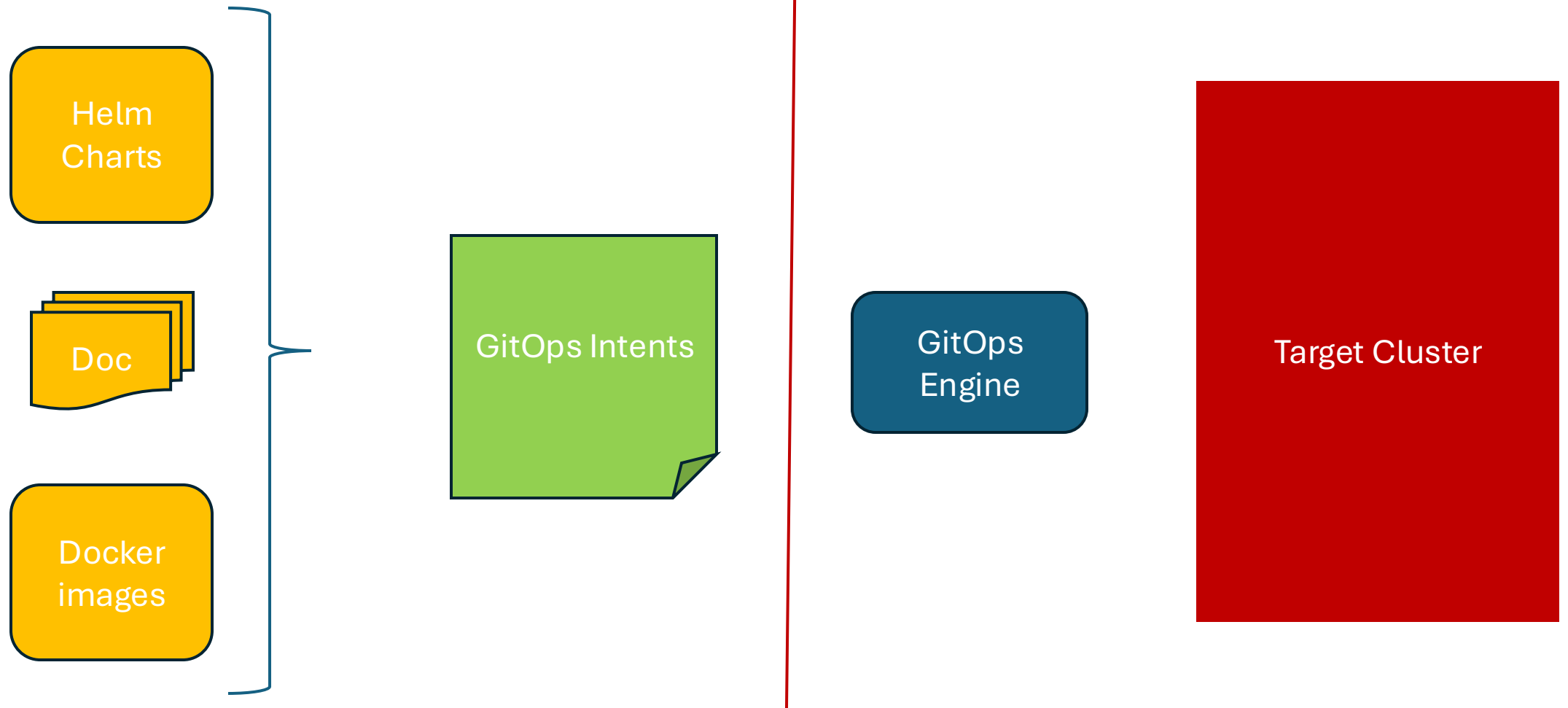


Sylva WG06

Management of CNF Vendor Artifacts



How can we get the inputs ?

- Discs – (amazingly) big tar.gz on a local server
- Remote servers through L3 VPN
- Vendor Web sites – if you like Selenium...
- Private secured Registries – not generalized like in IT – would be our preference..

We spend "lots" of time retrieving, scanning the images and transferring them to our own registries

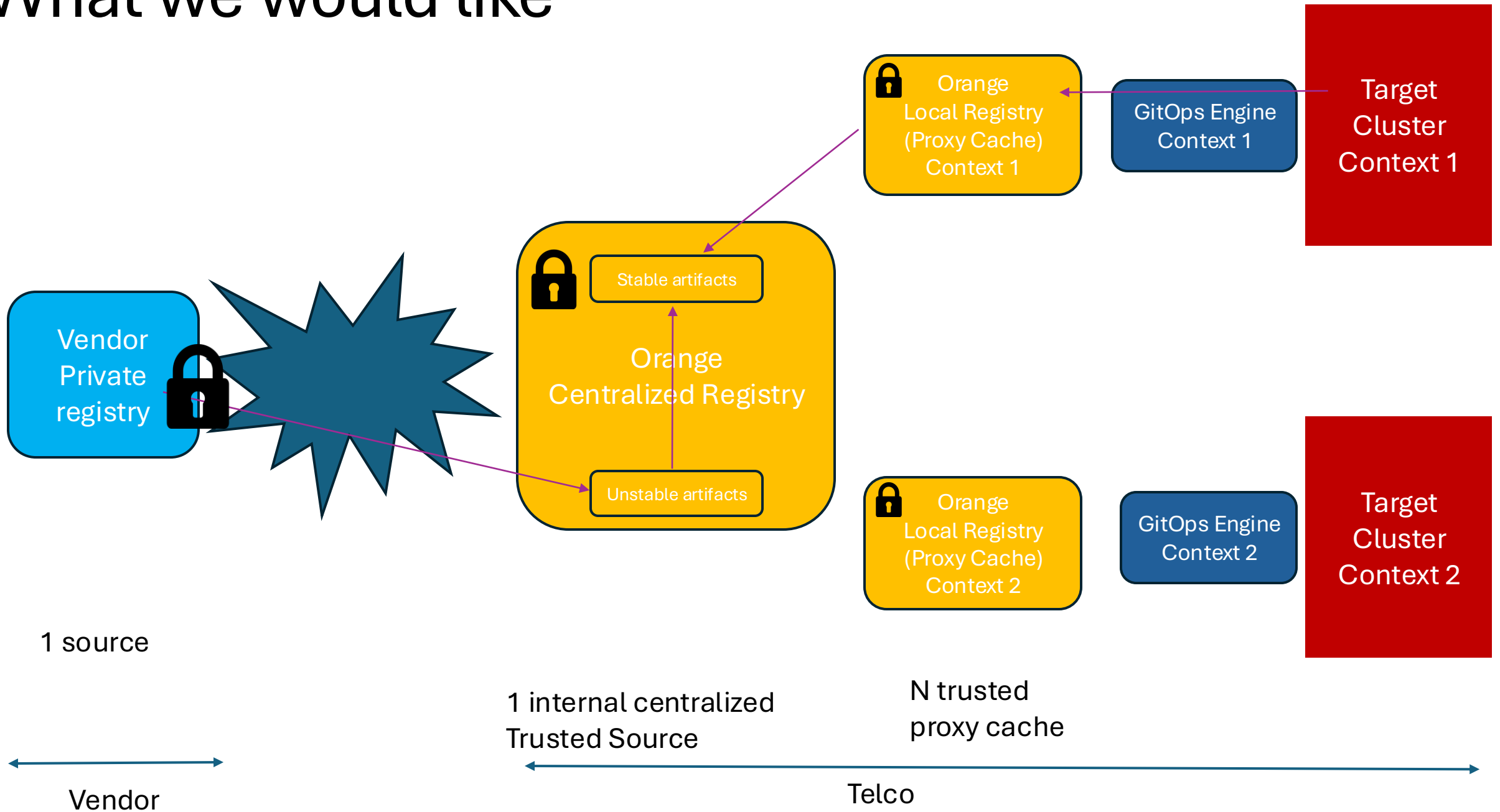
1 vendors, different ways depending of the CNF

Helm charts are not always usable – duplicate keys => we need to rebuild unambiguous

The Helm yaml parser is nicer than the Flux yaml parser

Documentation is usually good but is very exhaustive and not directly usable to create intents / adapt custom values (constraints on the target cluster (Multus, SRIOV, ..). A.I may help us to find the good values

What we would like



What we would like

- Clean Helm charts (passing Fluxcd parser) => stronger linter on vendor side to avoid ambiguous statements
- Better identification of Cluster constraints in documentation
- Clean Images – still very big images...

[illegible]