



Mobile Connect in B2B services
like VPN access for employees
and externals



Telia Finland Mobile ID



Telia
MNO 1



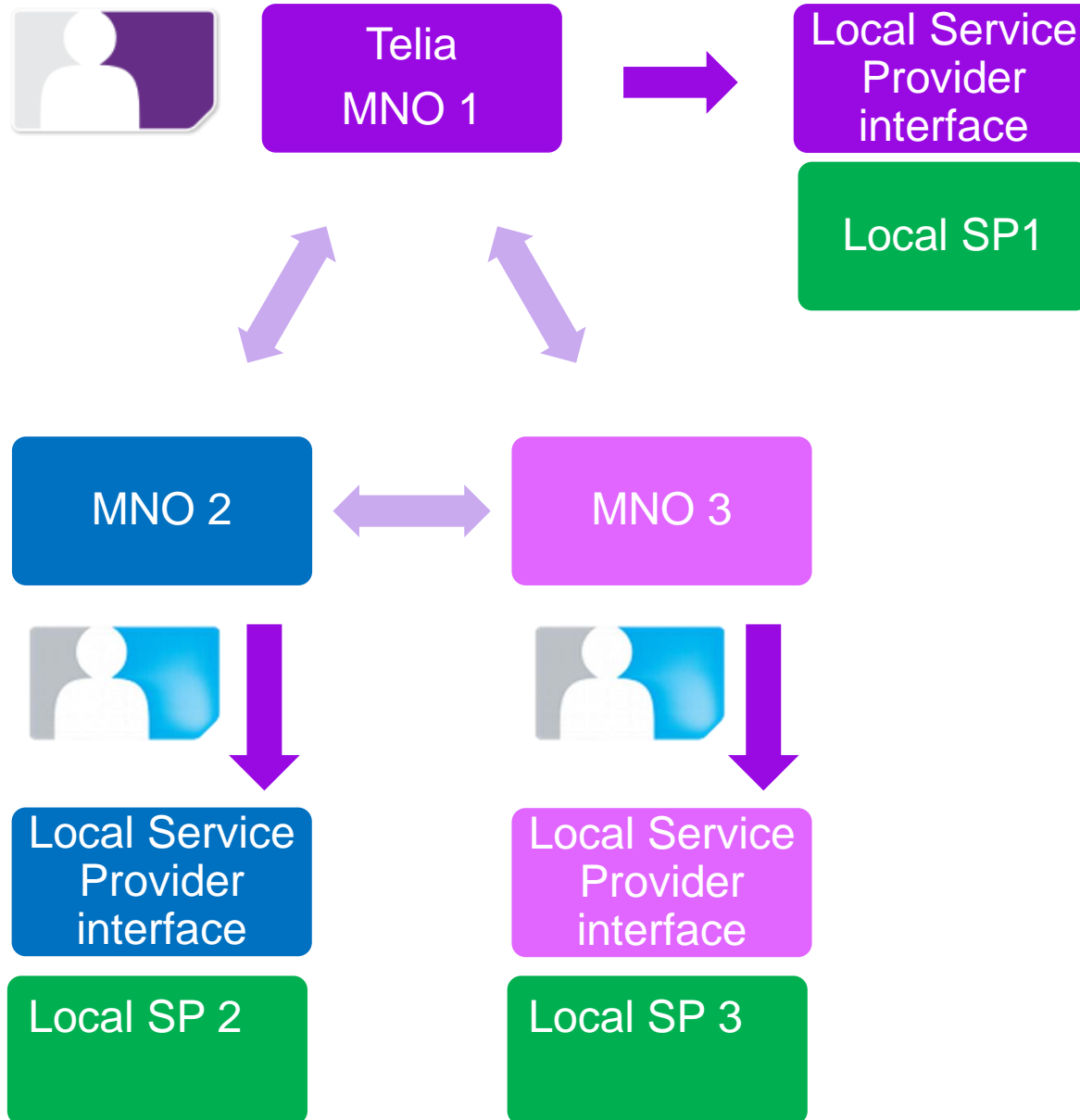
Local Service
Provider
interface

Local SP1

- Sonera Smart Trust
- First try ~2000
- Already based on PKI



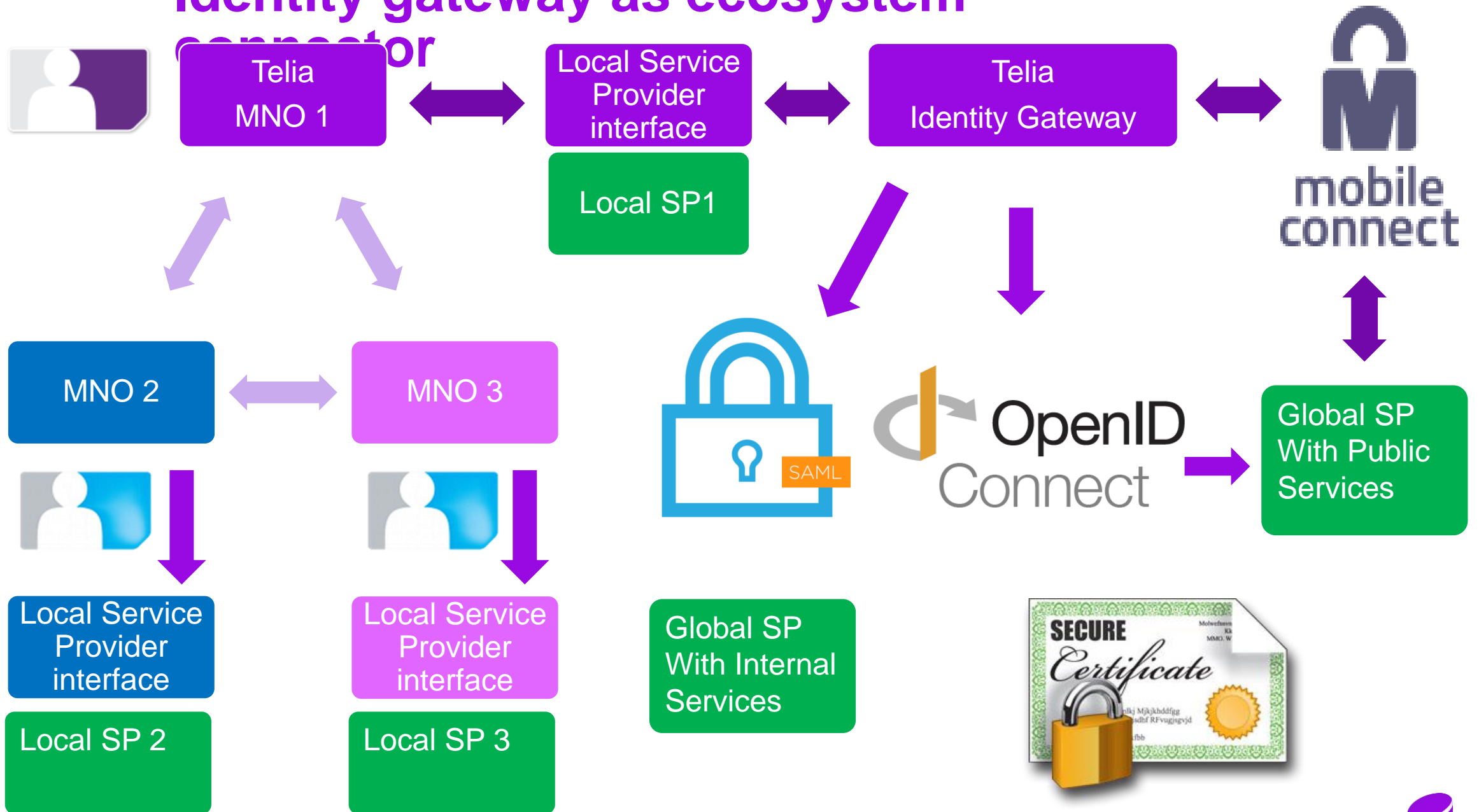
Finnish Mobile ID – Circle Of Trust



- Launched 2011
- Currently supports over 1000 local service providers
- wPKI based
- Certificate carries government issued Citizen ID



Identity gateway as ecosystem



Non public service bring more frequent use for MC

- Traditionally this need is solved by using some kind of physical tokens like SecureID tokens or smartcards that are hard to manage
- BankID's are not suitable for this since they usually have only social security numbers and company databases doesn't usually have these or use of those are limited
- Mobile Connect can provide phone number as Identifying attribute and we all know phone numbers of our partners and employees
- Like I have to make my tax declaration for last year just about now I usually do it once in a while. I can do it with my Mobile Connect enabled ID already, but I only do it once in a year
- I anyways login to my company VPN or other partner extranet on average once a day

