IVY Terminology Discussion
Side Meeting on March 18, 2024
Some initial terms (1)

• **Asset**: an element which is 'owned' and may be deployed or not
  • Informational things
    • Software Module Image
    • Licence
    • `<List to be completed>>`
  • Physical things
    • Shelf
    • Board
    • Port
    • `<List to be completed>>`

• **Physical NE**: a vendor-specific assembly of informational, physical and functional things
  • For example two shelves (one OTN and on WDM) can be assembled as two NEs or as a single NE (vendor-specific choice)
Some initial terms (2)

- **Deployed Physical Asset**: represents which physical thing is deployed over a specific physical thing or assembly

- **Deployed Informational Asset**: represents which informational thing is installed over a specific physical thing

- Example:
  - Assets: 5 phones, two apps (APP1, APP2), SIM card
  - Deployed Information Asset: APP1 deployed on phone A, B and C; APP2 installed on phones C, D and E
  - Deployed Physical Asset: SIM card is inserted in slot 1 of phone C
Open Issues

• The current base inventory model is reporting the deployed physical and informational assets

• What about virtual NE?

• What about planned assets (not yet owned or owned but not yet deployed)?

• Should we rename “license” to “entitlement”?

• In the current model licence/entitlement is not an asset
Thank You!