

Date: 8/20/21

Attendees: Anu, Carrie, DJ, Eelco, Javi, Kelvin, Kevin, Lei, Michael, Mudasir, Myron, Paul, Quinn, Ravi, Ravi A, Scott, Shahab, Shriganesh, Suresh, Swami, Tawfik, Thom, Bill, Yin, Young, Bapi

<https://global.gotomeeting.com/join/950275429>

<https://www.opencompute.org/wiki/Server/ODSA>

1. Rolling Agenda:

- a. 8/20: Chiplet cost model
- b. 8/27 PoC Storage Acceleration workshop - register
<https://register.gotowebinar.com/register/3928214614385634064>
- c. 9/3: No meeting
- d. 9/10: Tawfik on power efficiency
- e. 9/17: Routing for Chiplets (tentative)
- f. 9/24:

2. Agenda:

- a. Opens
 - i. Storage workshop
 - ii. BoW electricals
 - iii. November summit
- b. Cost model
 - i. Yield is a big factor. Second is forecast volumes.
 - ii. How do we factor chiplet reuse into the cost - e.g. reuse brings NRE to zero
 - iii. Can we add PPA to the spreadsheet
 - iv. Any public tools available? Current tools are on wafer pricing. Chiplets not supported.

3. Weekly workstream minutes

- a. BoW - <https://github.com/opencomputeproject/ODSA-BoW/issues/38>:
 - i.
- b. CDX -
https://docs.google.com/document/d/1ZVA1_qMWSdlhjHBF21pwucmy9LqAID8fQwpog8Vcxl/edit?usp=sharing
- c. Link Layer -
https://docs.google.com/document/d/1v1bfsgkG4ef8Sqs1IBb1_tvlljl-ffJS0T8-PnESxTk/edit?usp=sharing
 - i.
- d. PIPE -
https://docs.google.com/document/d/1g9m6FdBaWzHj8BIRI5ADlbJVT-GR_8ODVaxHTg5Snw0/edit?usp=sharing
 - i.

- e. PoC HW
 - <https://docs.google.com/document/d/1UOdbOrF2TG7zZQCadLFZ1ujljAkl3FXra5wGJ-QkZ1o/edit?usp=sharing>
 - i.
- f. PoC SW -
 - <https://docs.google.com/document/d/1kpgZL1mH-sMOdA0wWFOcnNLactSZdo68jw-UEVcqLZo/edit?usp=sharing>
 - i. Working on remote access
- g. Open HBI - contact Kenneth Ma
- h. Business workflow
 - i.