

Minutes from OpenPICs meeting 04-04-2018

Present: Weiming, Victor, Vincent, Rob, Ronald, Saeed, Marcel (call)

Time: 14:00-16:00

Discussion/action points

Coordination/Communication

- Increase communication frequency WP4, WP3 with WP2
- **(action - Weiming) follow up with call/meeting**, realign development lines on MQW (laser or modulator)
- **(action, Rui) supply information**. WP4 test cell position on SP23B requested from Erik, Rui.

Recent update from Partners

- Several problems over recent MPW runs that delayed delivery
- **(action - Rob) compile report** on status and results of Spot size converter
- CH3-Cl etch shows promising results at HTC
- Most work of Bright on design flow
- Lasers to be measured by Bright
- Phoenix implemented blackbox white box swapping and delivered documentation
- (action – Weiming) link Phoenix, Bright, Smart and set target for PDK definition standard

Effect Photonics Demonstration Discussion

- Effect presents TOSA concept
- **(action – Rui) tell Effect** what blocks are available
- **(action – Rui) Which runs and how much space is available**

Demo Technobis

- SSC performance is most important!
- DUV writing of waveguides important
- Bright performs design and Technobis tests

Doodle will follow for next meeting.