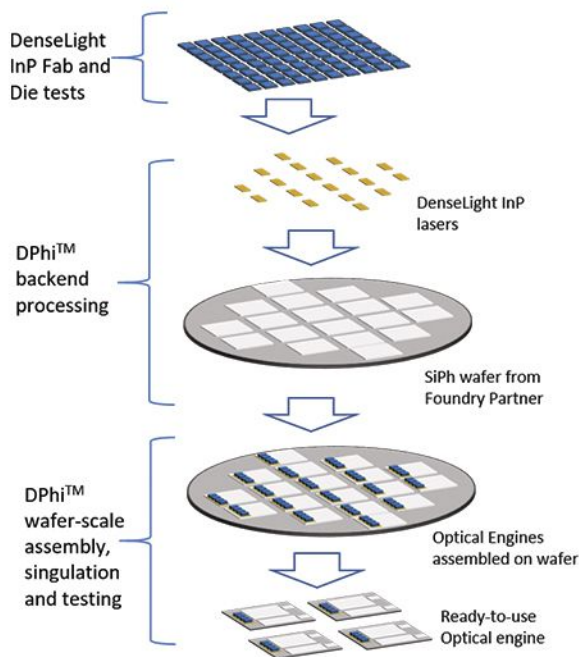


# DPhi™

## DenseLight Photonics Hybrid Integration



### Optical Engine Mfg Flow



## DenseLight Photonics Hybrid Integration

Packaging integration:

- InP Actives (from DLS InP fab)
- SiPh wafer (from Silicon Foundry Partner)
- Backend processing (DLS DPhi™ IP)
- Wafer-scale assembly (DLS DPhi™ IP)
- Test & Singulation (DLS DPhi™ IP)
- Optical Engine ready for assembly



## Solutions of the future

More for less

- More speed, connectivity, port densities, sensing points

**FOR**

- Less cost, energy consumption, footprint, and time to market.

## Why DenseLight?



Established Manufacturing facility since 2000.



Integrated Light Module (driver + light source) production lines in Singapore for assembly of ASE & Wind Lidar Seed Lasers.



Wafer Fabrication, assembly & testing plant in Singapore.



150+ customers in 26 countries.

## Get in Touch



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