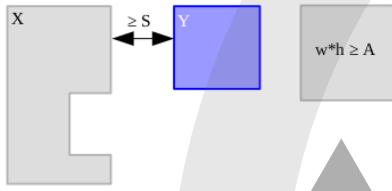
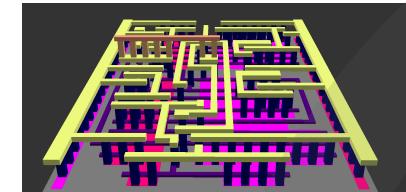


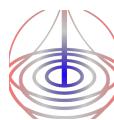
# Verification (DRC, LVS)



 pandas  
DO DATA

GDS FACTORY  
Design Intend

Simulation



FEMWELL

Ansys

LUMERICAL

Tidy3D

SouX

 xyce™  
PARALLEL ELECTRONIC SIMULATOR

Design Cycle

 Tower  
Semiconductor  
Where Analog and Value Meet

 amf  
ADVANCED MICRO FOUNDRY

 Fraunhofer  
HHI

 III-V lab

 SMART  
PHOTONICS

 Lionix  
INTERNATIONAL

 ANT  
APPLIED NANOTOOLS INC.

 cnm  
Centre Nacional de Microelectrónica  
IMB

 LXT

Measurement

Foundry PDK