



From layout to chips

NEW



PHOTONICS²¹
PHOTONICS PUBLIC PRIVATE PARTNERSHIP

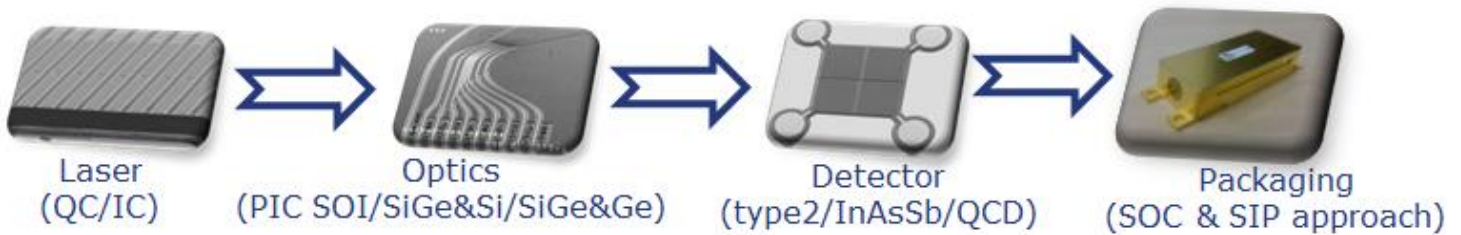
SCAN
ME!

CMP gives access to MIRPHAB Technologies*

<http://www.mirphab.eu>

Technology characteristics

Mid InfraRed PHotonics devices fABrication for chemical sensing and spectroscopic applications.



Applications



Monitoring the quality of gas or oil during the extraction process.



On-line warning detection systems for leaks in gas distribution networks.



Protecting transport systems require new sensing tools to detect explosives or drugs.



More stringent environmental regulations will require cost efficient detection tools.



The future of diagnosis; non-invasive blood test, breath analysis and in-vivo imaging.



Vehicle embedded sensors will effectively control engine emissions.

<https://mycmp.fr/technologies/mirphab-pilotline>

*Open for SMEs & large companies
with funding support

Contact us

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