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**siae microelettronica**



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Our Experience, your advantage.

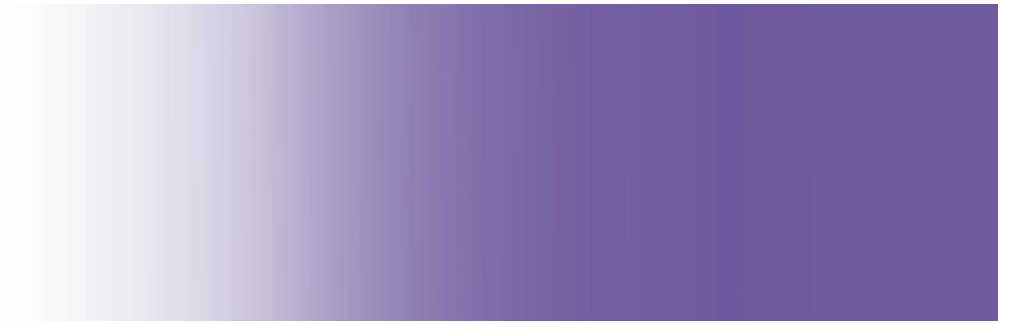
SM DC & Apps



SIAE MICROELETTRONICA Domain Controller  
and microwave radio network applications

AGS20 series

•



IP/MPLS layer3 microwave

ALFOplus80HDX

•





E-Band full outdoor up to 20Gbps

## 5G BACKHAUL

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Read our [NEWS](#) to find the latest news  
keeping all the other information fully updated

## **LATEST NEWS**

[SIAE MICROELETTRONICA ESTABLISHES A NEW BUSINESS UNIT DEDICATED TO PROFESSIONAL SERVICES](#)

[SIAE MICROELETTRONICA HOSTED IN COLOGNO MONZESE THE PRESTIGIOUS SHIFT GENERAL ASSEMBLY](#)

[NETWORK SENSING AT THE WORLD'S CUTTING EDGE WITH OPEN FIBER, POLITECNICO DI TORINO AND SM-OPTICS-SIAE MICROELETTRONICA](#)

[WE WILL PARTICIPATE AT WISPAPALOOZA 2023](#)

[SIAE MICROELETTRONICA AT FUTURECOM 2023](#)

[WE WILL PARTICIPATE AT EUMW 2023](#)

[SIAE MICROELETTRONICA AT CONNECTED BRITAIN 2023](#)

[SIAE MICROELETTRONICA ENABLED BY IPCEI FOR INNOVATIVE MICROELECTRONICS AND COMMUNICATION TECHNOLOGIES "MADE IN EUROPE"](#)

[SIAE MICROELETTRONICA GROUP AT UTC 2023](#)

[SIAE-MICROELETTRONICA-GROUP-AT-ABRINT-2023](#)

[WE WILL ATTEND AT THE FIRST SPACE MICROWAVE WEEK](#)

[SIAE MICROELETTRONICA IN AGREEMENT WITH THE TRADE UNIONS FOR BUSINESS RELAUNCH](#)

SIAE MICROELETTRONICA DO BRASIL AT EXPO ISP EXPEDIÇÃO IN PORTO ALEGRE/ RS

DISTRETTO DELLA MICROELETTRONICA AND SIAE MICROELETTRONICA

WE ARE PRESENT AT IWCE IN LAS VEGAS

ETSI HOLDS SUCCESSFUL SDN NETCONF PLUGTESTS INTEROPERABILITY EVENT

SIAE MICROELETTRONICA PARTNER IN SHIFT PROJECT

SM OPTICS WILL PARTICIPATE AT OFC 2023

WE WILL PARTICIPATE AT WISPAMERICA 2023

SIAE MICROELETTRONICA AT FUTURECOM 2022

## SIAE MICROELETTRONICA: ENERGISING YOUR NETWORK

Working in partnership with our customers, SIAE MICROELETTRONICA energises networks solutions designed to meet your requirements today and in the future. Our knowledge and passion for state-of-the-art technology maintains our position as one of the highest ranked microwave vendors and our excellent products and service delivery are met with outstanding customer satisfaction.



## MOBILE

The transport layer will play an important part in defining the success of 5G as it did in previous mobile generations. Microwave will play a key role in complementing operator's fiber footprint.





## IPS & Private

Flexibility, security and fast time to service a key requirement in mission critical networks. Microwave radio offers immediate connectivity, fibre like capacity and encrypted signals for highest security.



## MICROWAVE

Complete microwave radio portfolio including split mount, full outdoor and all indoor systems across traditional licensed bands and millimetre wave, supporting MEF, IP/MPLS and SDN protocols.



## OPTICS

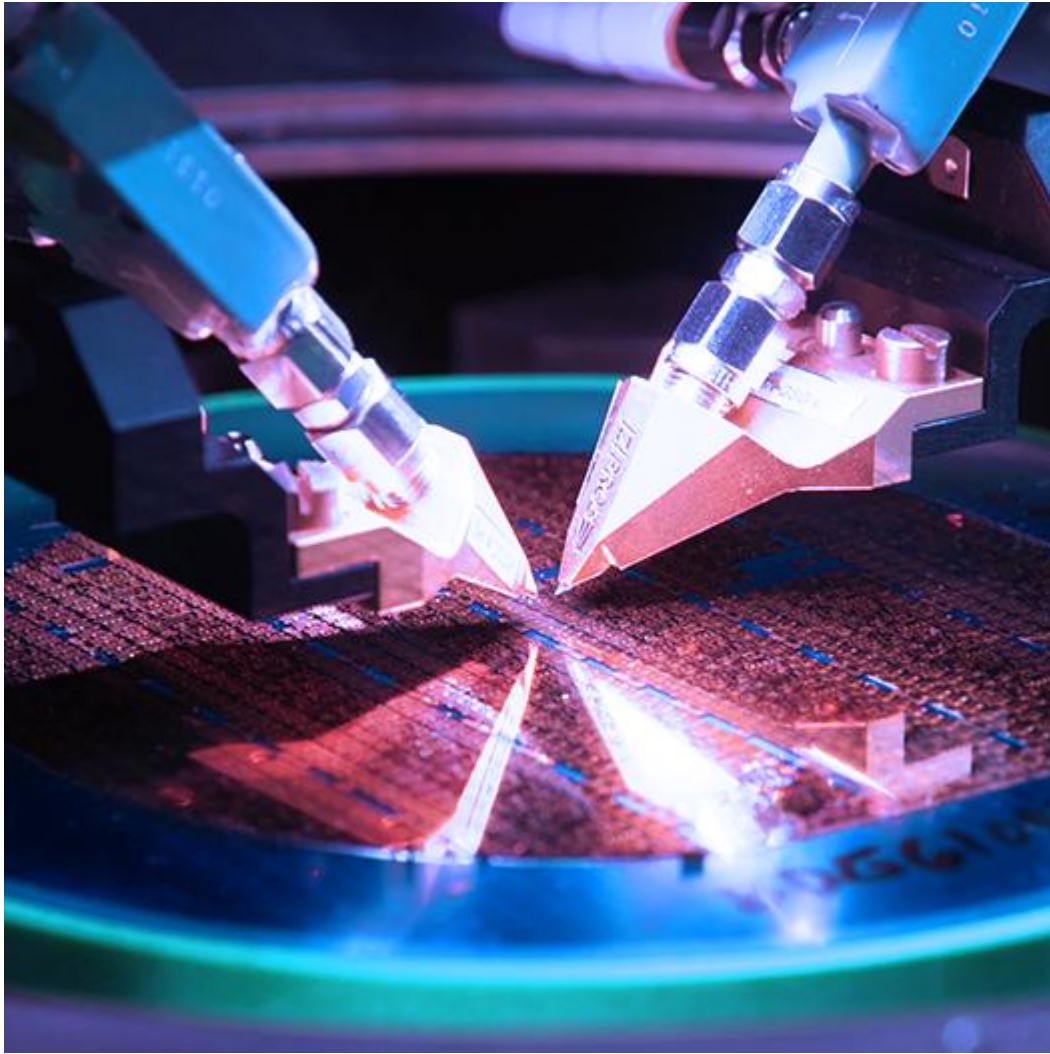
**SM OPTICS, PART OF SIAE MICROELETTRONICA GROUP** Optical fibre penetration is growing in metro/access networks, where innovative solution to transport Nx100G to access sites with limited foot print is needed. Micro nodes are the answer.





## SDN

**Software Defined Networks** A standard domain controller to supervise and export the underlying network connectivity to higher orchestration layers for simple end 2 end services setup network automations enablement.



## RF DESIGN

In-House RF and Digital Design Labs to design and develop highest performance components to push the technology edge forward and maintain competitive advantage.



## SERVICES

A comprehensive portfolio of service solutions to assist in the design, the deployment and the optimization of any network, supporting the entire network lifecycle.





## MANUFACTURING

SIAE MICROELETTRONICA designs and realizes SMD components and owns a SMT smart manufacturing facility to satisfy its own needs as well as offering manufacturing services to 3rd party companies.

### SIAE MICROELETTRONICA

#### NOTE LEGALI:

**SIAE MICROELETTRONICA S.p.A.**

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