

# FDXcelerator partner program

Accelerate innovation and time to market



**>50 partners**

Extensive partner network provides high quality, application-optimized EDA & IP solutions for additional differentiation



**Broad portfolio  
of IP titles**

Shorter design cycle, with enhanced quality & reduced risk



The economics of semiconductors is changing. Designing ICs today requires costly, state-of-the-art EDA software tools and flows, design IP and services, mask services and assembly solutions.

The FDXcelerator™ partner program from GLOBALFOUNDRIES (GF®) broadens the collaboration with leading providers across these areas. The comprehensive ecosystem enables designers to accelerate time to market in cost-effective, differentiated semiconductor chips that take full advantage of the significant power benefits of GF's 22FDX® solution (22 nm FD-SOI process technology) and its body biasing features. The program also extends the reach of partners who are developing best-in-class, 22FDX-specific solutions.

By leveraging the FDXcelerator program, partners and clients can benefit from a greater availability of resources to help increase market share across a broad range of applications, including automotive, industrial, IoT, mobile, RF connectivity and networking. The ecosystem gives clients access to a broad set of high-quality partner offerings, such as design elements, design tools, reference architectures and solutions, design consultation and services, along with product packaging and test solutions.



### Get products to market quicker and with confidence in results:

Clients have access to a suite of 22FDX-optimized solutions, domain expertise and resources that can help them streamline design, increase productivity and get products to market faster.



### Simplify migration:

The FDXcelerator ecosystem makes migrating to FD-SOI from bulk nodes easier and faster, enabling designers to take advantage of the power and performance advantages of 22FDX to develop differentiated, fully-integrated solutions spanning a range of markets.



### Minimize cost and risk:

The FDXcelerator program enables low-cost, low risk and rapid prototyping for product and market validation, IP validation, device characterization and design enablement through the GF multi project wafer (MPW) service.



### Fast-track innovation:

Tapping into the FDXcelerator ecosystem minimizes the time from ideation to final product and enables clients and partners to focus their R&D efforts on the creation of high-value products and solutions that set them apart from their competition.

LEARN MORE

Learn how comprehensive partner programs from GF can help you bring differentiated products to market faster and more cost efficiently at [globalfoundries.com/contact-us](https://globalfoundries.com/contact-us)

Contact Us



## GLOBALSOLUTIONS®

GF's comprehensive ecosystem, composed of all GF partners.

### FDXcelerator™

The GF ecosystem for building innovative 22FDX-based products

### RFwave™

The GF ecosystem for building highly optimized RF products