



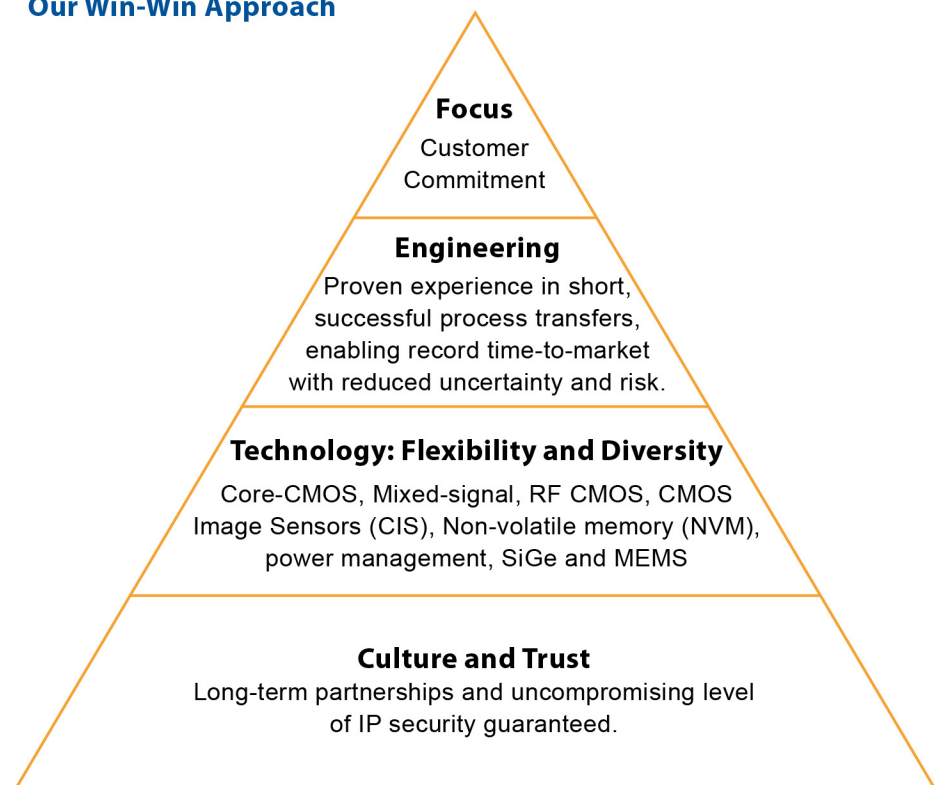
TowerJazz’s world-class engineering team, well-established transfer methodologies, and vast manufacturing experience assures fast time-to-market and low risk services. With a combination of well-known IP protection and capacity flexibility commitment, we guarantee customer confidence and satisfaction.

Along with offering development, process transfer, and extensive optimization services for IDMs, we also serve fabless companies with their own process flows who need to expand capacity, secure additional manufacturing sites, or progress from an R&D line to a production line.

We offer customers a smooth transition from previous production facilities to TowerJazz Fabs when transferring process flows and production of specialty technologies and legacy products. Prior to production, our industry experts will work with customers to identify their needs and secure fabs for IP protection through dedicated production lines. Our TOPS team analyzes and formulates processes to optimize engineering capabilities. Skilled engineers focus on achieving record time-to-market and optimizing process transfers with minimal IDM investment.

Once needs have been evaluated, a schedule has been outlined, and responsibilities have been defined, training and necessary steps are taken to ensure first time production success.

Our Win-Win Approach



Through proven experience with many process transfers and JDP (Joint Development Projects) with leading IDM and IC companies, including Freescale, TOSHIBA, MEI, Motorola, IMEC, Matsushita, and many more, TowerJazz has developed a reputation as a security-conscious company that can be trusted.

Technology

- TowerJazz is operating all manufacturing facilities:
 - Fab 1: 6", 1 μ m–0.35 μ m
 - Fab 2: 8", 0.35, 0.18 μ m, 0.13 μ m Al and Cu BE, MEMS, SiGe
 - Fab 3: 8", 0.35, 0.18 μ m, 0.13 μ m Al BE, MEMS, SiGe
 - Fab 4: 8", DRAM and IS 0.13 to 0.095 technology
- Core-CMOS, Mixed-Signal, RF-CMOS, CMOS Image sensors, NVM, Power Devices, SiGe, MEMS and Customer Processes

Over 15 years of Technology Transfer Partnerships

