



Decades of Breakthrough Technologies: Powering the Process and the Platform

Delivering a broad set of
integrated solutions

MEASUREMENT
Sekidenko

PLATFORM POWER
Artesyn

SENSING & MONITORING
LumaSense

MEASUREMENT
& CONTROL
TEGAM

1990s

**Switch-
Mode RF**



2000s

All-Digital RF



2010s

**Advanced
RF Pulsing**



**Solid-State
Match**



2020s

**Tunable
Waveforms**



COMING SOON →

FUTURE

**NEXT
BREAK-
THROUGH**

COMING SOON!

We Power the Process

As the DC and RF process power leader for the past 40 years, AE is involved in the manufacture of chips in fabs worldwide. AE's expanded semiconductor portfolio now includes new power products as well as accurate and repeatable sensor solutions to meet customers' power and measurement needs.

We Power the Platform

Delivering vast feature sets and reliable performance, AE's system and embedded power solutions are the foundation of the next generation of semiconductor manufacturing platforms.

