



## Coatings and Components

NxEdge integrated capabilities enable us to perform multiple steps with rapid turn-around time and lower overall cost. We offer end-to-end component design, plasma and other advanced coatings, precision manufacturing, and testing -- all under one roof.

bellevue,  
washington

boise,  
idaho

austin,  
texas

### About NxEdge™

NxEdge products and services provide customers with an extra edge in the highly competitive semiconductor industrial market segment. At the core of our business, the NxEdge philosophy of working extraordinarily close with our customers delivers the right solution at the right time for the right application.

While other companies may innovate with the customer in mind, we innovate with the customer on site -- or at the customer's site. At NxEdge, it's not one size fits all. Instead, we focus on producing maximum competitive leverage for a defined set of strategic customers.

### Coatings and Components Business

Based out of Boise, Idaho, NxEdge Coatings and Components offers integrated products and services designed to deliver superior wear and particle performance for a wide array of applications.

**INTEGRATED CAPABILITIES** Our in-house operations and processes enable us to perform multiple capabilities under one roof, giving our customers the convenience and assurance of one point contact. Our Coatings and Components portfolio includes end-to-end component design, plasma and other advanced coatings, precision manufacturing, testing, and more.

**COMMITMENT TO QUALITY** NxEdge is committed to meeting the high quality standards that our customers demand. In addition to an ISO 9001 certified coating and manufacturing operation, we continuously work to refine processes and invest in our workforce to maintain excellence in quality management and operational efficiency.

**ADVANCED ENGINEERED COATINGS** NxEdge is a world class supplier of advanced coatings for the semiconductor and other industries. Featuring plasma process metrology with engineered redundancy for repeatability and control, we are committed to a continuous investment in our capabilities.

**ORIGINAL PARTS MANUFACTURING** As an OPM supplier, we leverage our in-house capabilities to deliver flexible and cost effective manufacturing solutions. Product offerings include: anodizing; fluoropolymer coatings; and precision manufacturing.

**Anodizing** NxEdge provides semiconductor grade Type II and Type III anodizing for the most advanced applications. We specialize in demanding Type III applications that require superior hardness and resistance to corrosion and wear.

**Fluoropolymer Coatings** We offer both industry standard and process specific fluoropolymer coatings, applied through specific raw material surface application processes and controlled baking steps.

**Precision Manufacturing** NxEdge advanced manufacturing capabilities, combined with our engineered coatings, address the full spectrum of customer requirements. We use certified raw materials in our automated Computer Numerical Control (CNC) turning and milling centers.

**CLEANING AND REFURBISHMENT** NxEdge offers one-stop cleaning and refurbishment services designed to extend component life. Our expanding portfolio of proprietary capabilities includes several patent-pending processes that eliminate degrading cleaning steps. We also thoroughly integrate SPC and QA processes into our operations to ensure conformity with specifications.

The NxEdge quality system at our Boise, Idaho, location is registered as an ISO 9001-2000 facility.



ISO 9001:2001

