

TRUSTED MICROELECTRONICS

# LIMITLESS POSSIBILITIES FROM FABRICATION TO SPACE THROUGH TRUSTED SEMICONDUCTOR PARTNERSHIPS

Mercury processes and packages the latest commercial wafer technology from Micron Technologies, Inc, into SWaP-optimized, rugged, embedded semiconductor products.

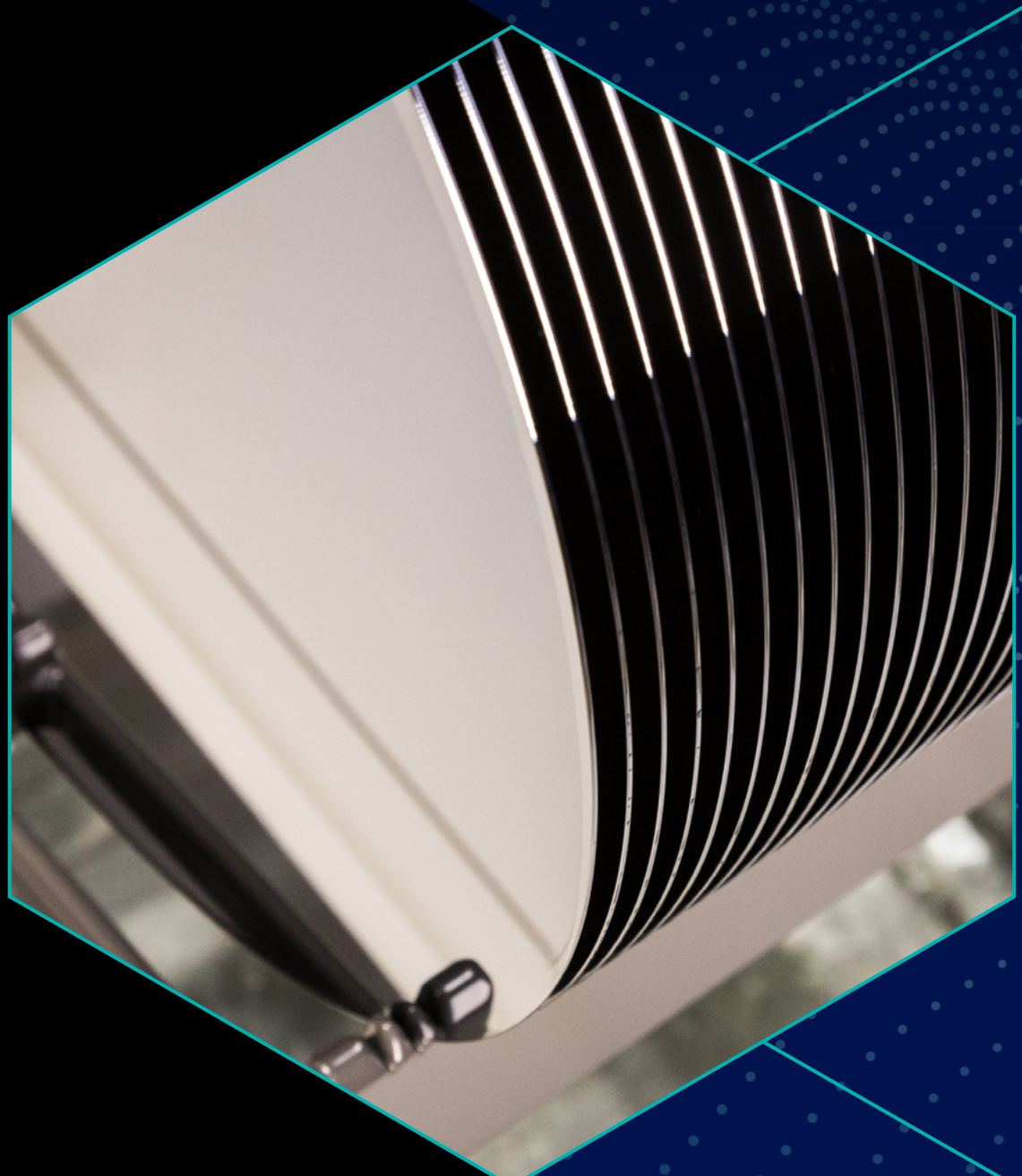
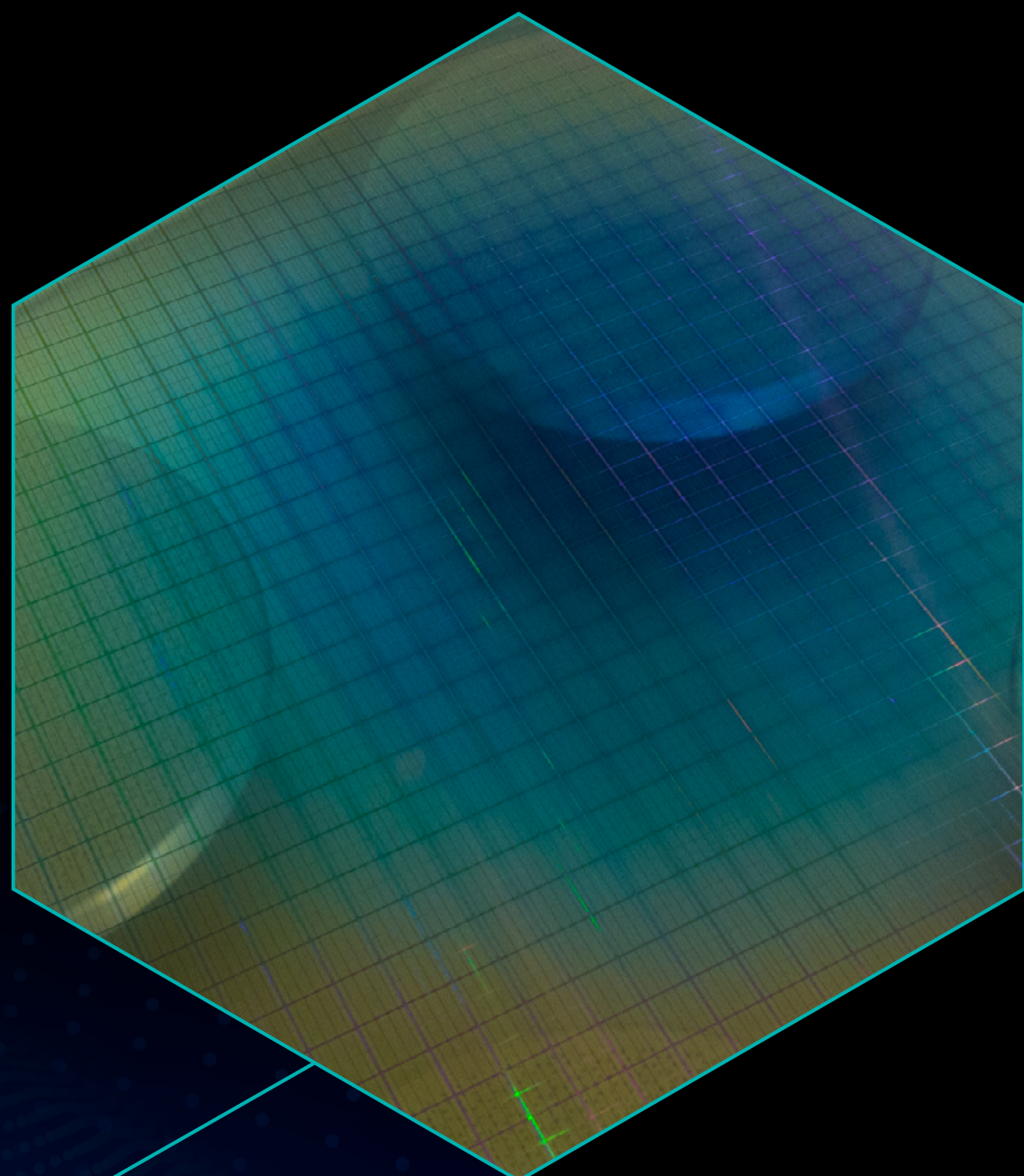
Micron Technologies

### STARTING WITH A TRUSTED SOURCE

Commercial, high volume leading-edge memory and storage solutions aligned to aerospace and defense

Extensive QA Testing  
High Reliability

Product Longevity  
Ruggedized



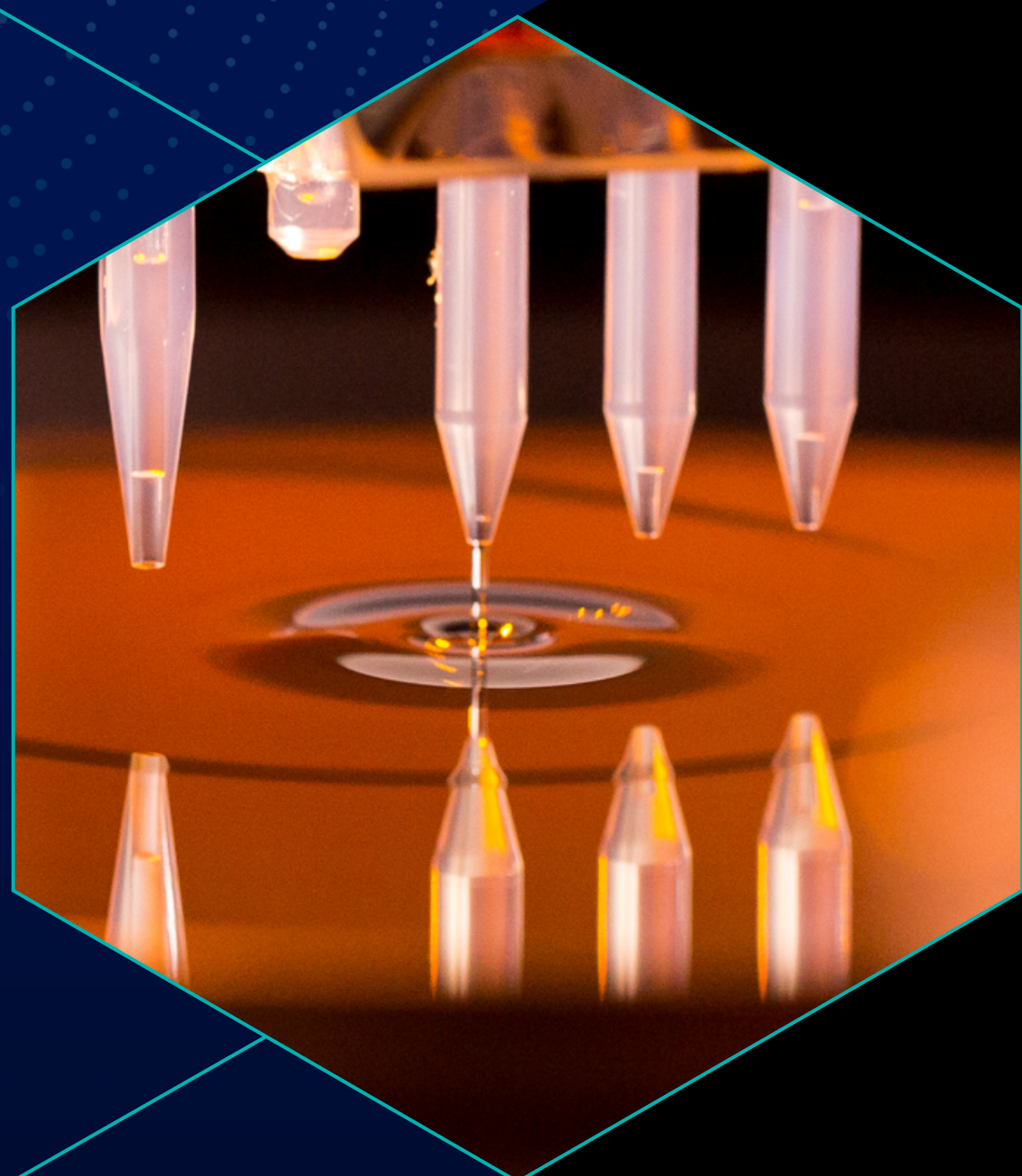
Mercury Systems

### DMEA-ACCREDITED FACILITY

Onshore processing and packaging of wafers creating SWaP-optimized embedded products. Trusted device integration for maximum performance in mission-critical applications.

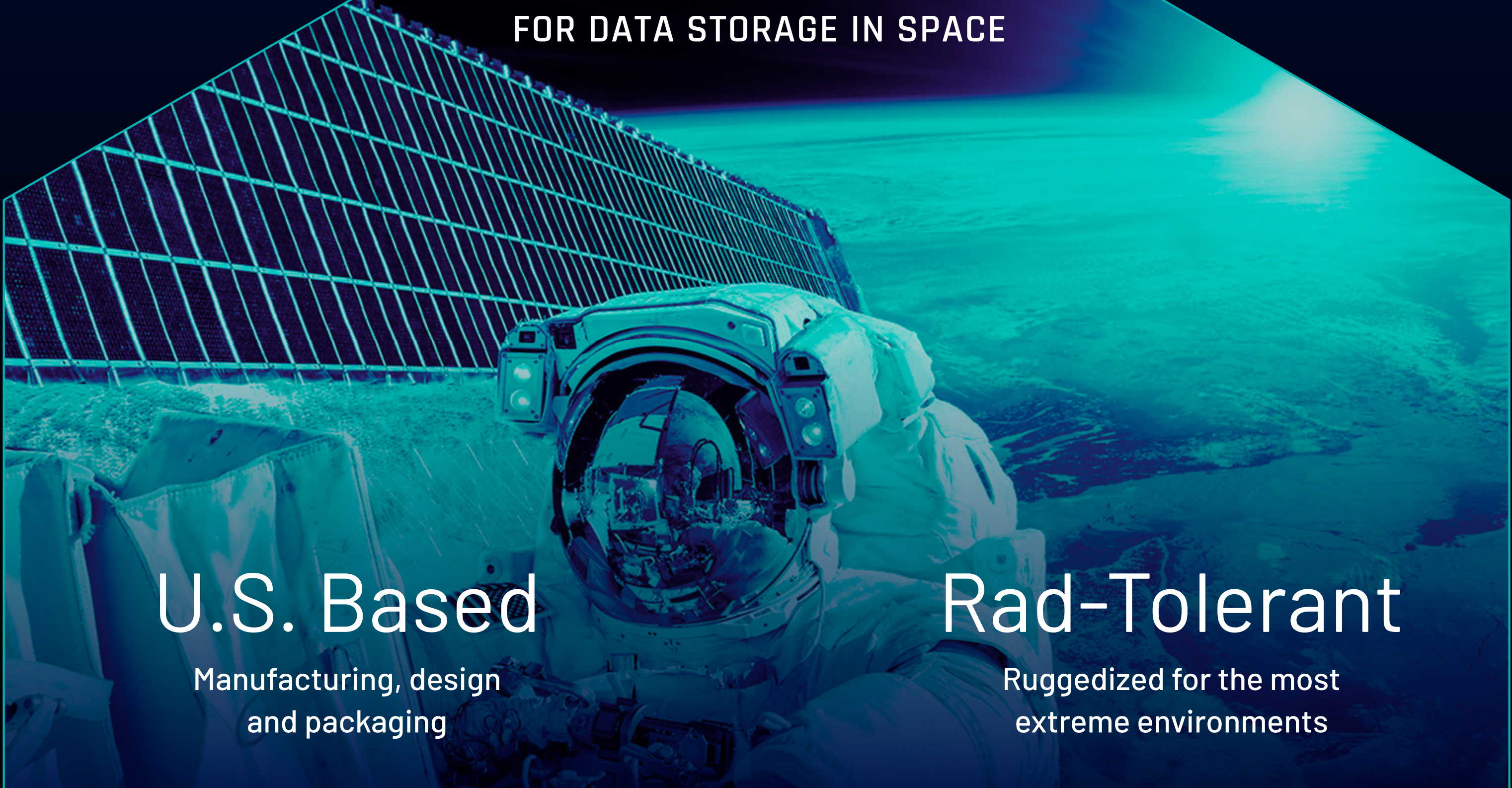
### HOW IT'S DONE

Signal integrity and thermal management expertise are combined to maximize circuit density.



### RESULT

RELIABLE, PROVEN SOLUTIONS FOR DATA STORAGE IN SPACE



## U.S. Based

Manufacturing, design and packaging

## Rad-Tolerant

Ruggedized for the most extreme environments

Learn more about how Mercury and Micron are bringing trusted solutions to the A&D industry.

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