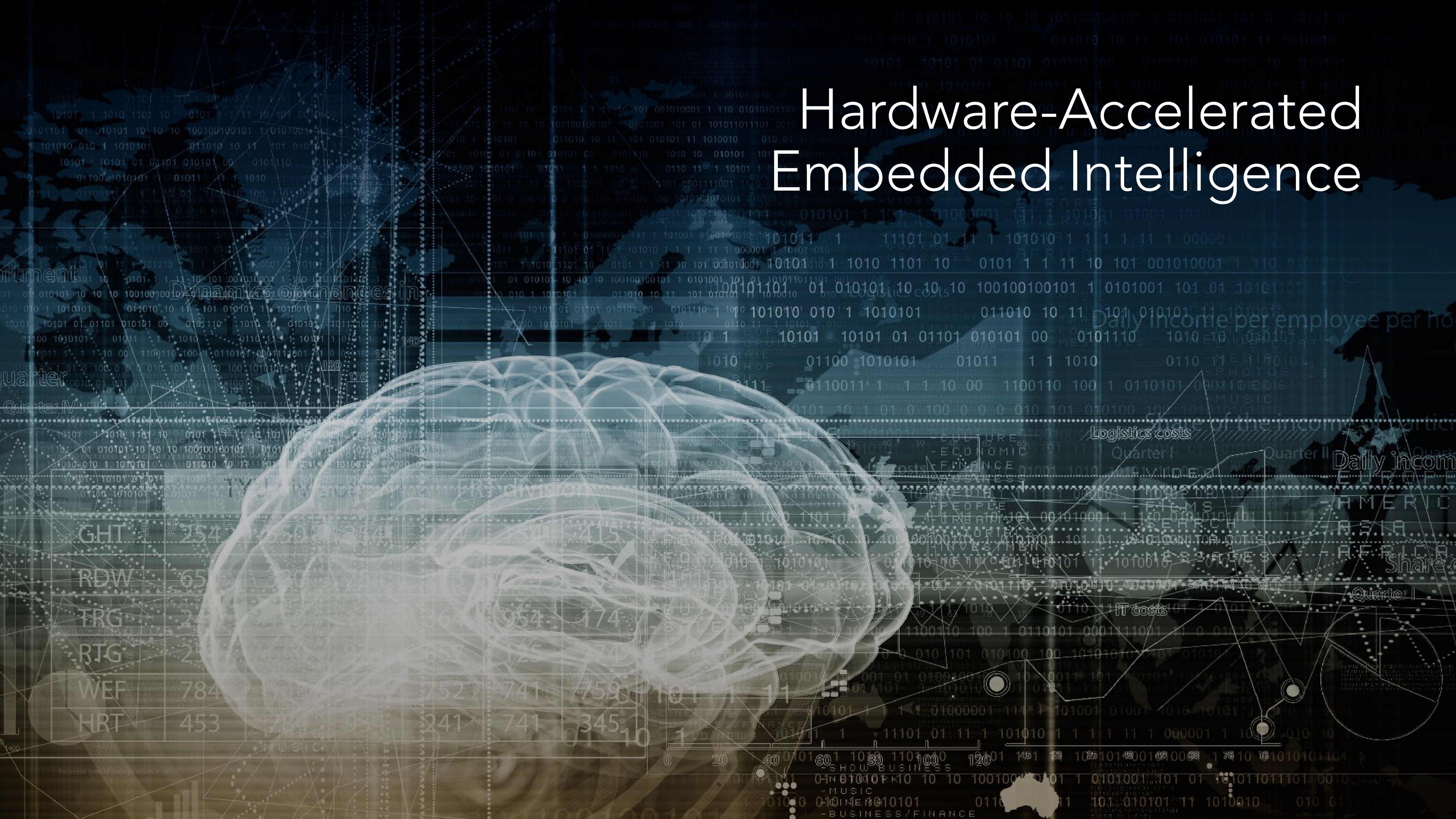




# Hardware-Accelerated Embedded Intelligence



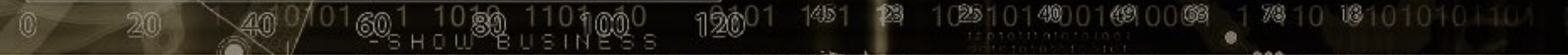
Dynamics of changes in

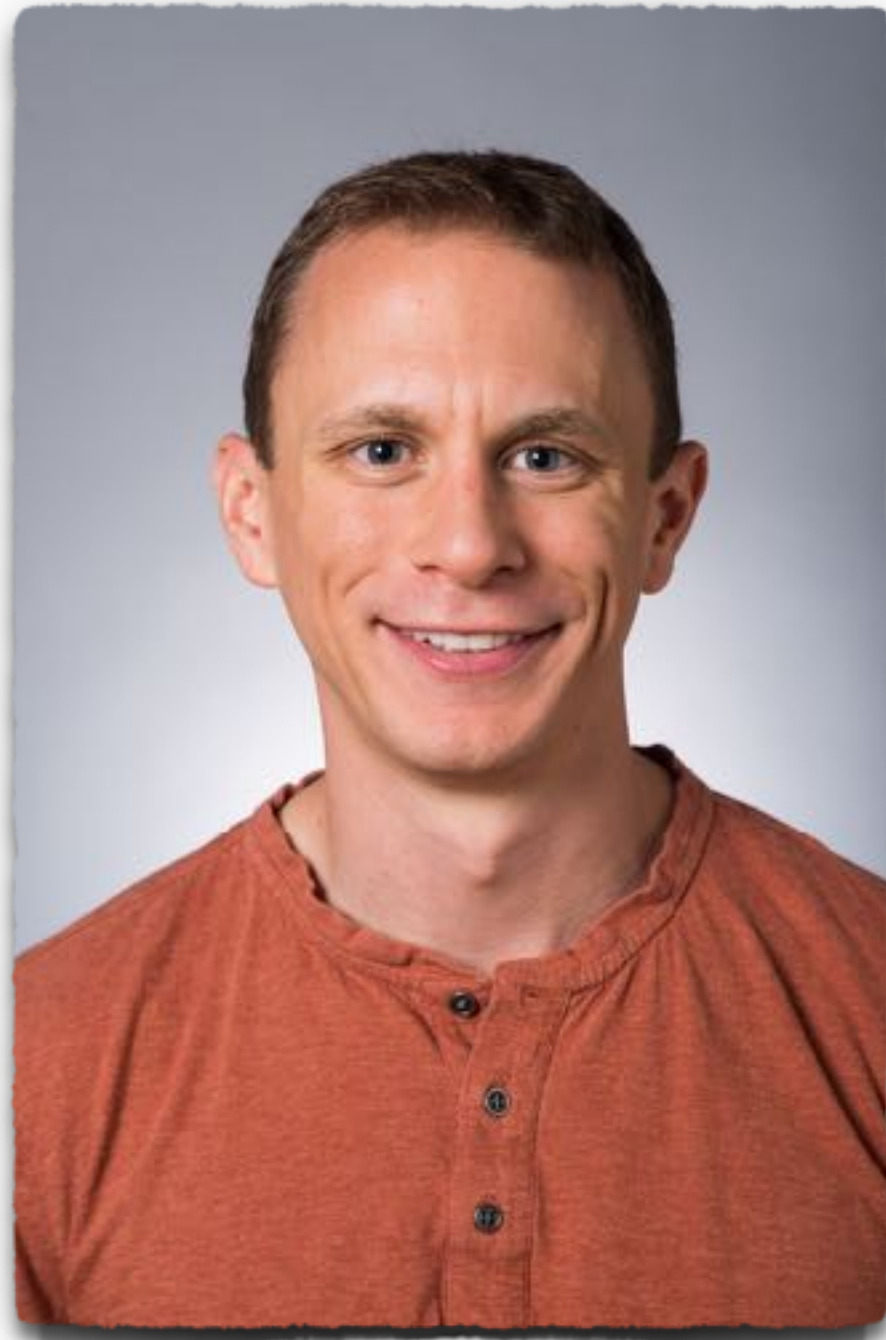
Logistics costs

IT costs

Daily income

GHT	254	350	415
RDW	65		
TRG	2	6	954
RTG	2	157	174
WEF	784	752	741
HRT	453	241	741





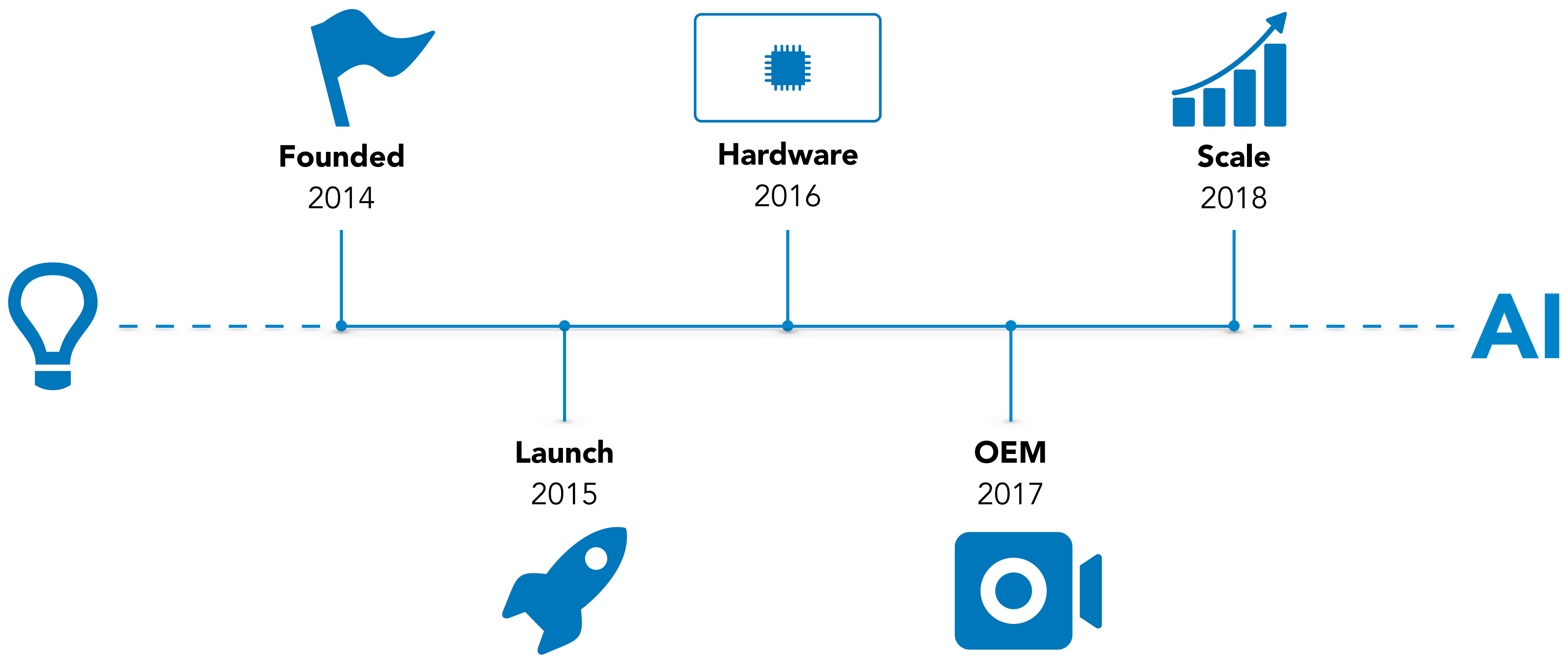
**Ryan Cousins**  
CEO



**Jamil Weatherbee**  
CTO



**Russell Bush**  
CDO



**Founded**  
2014

**Hardware**  
2016

**Scale**  
2018

**Launch**  
2015

**OEM**  
2017

**AI**



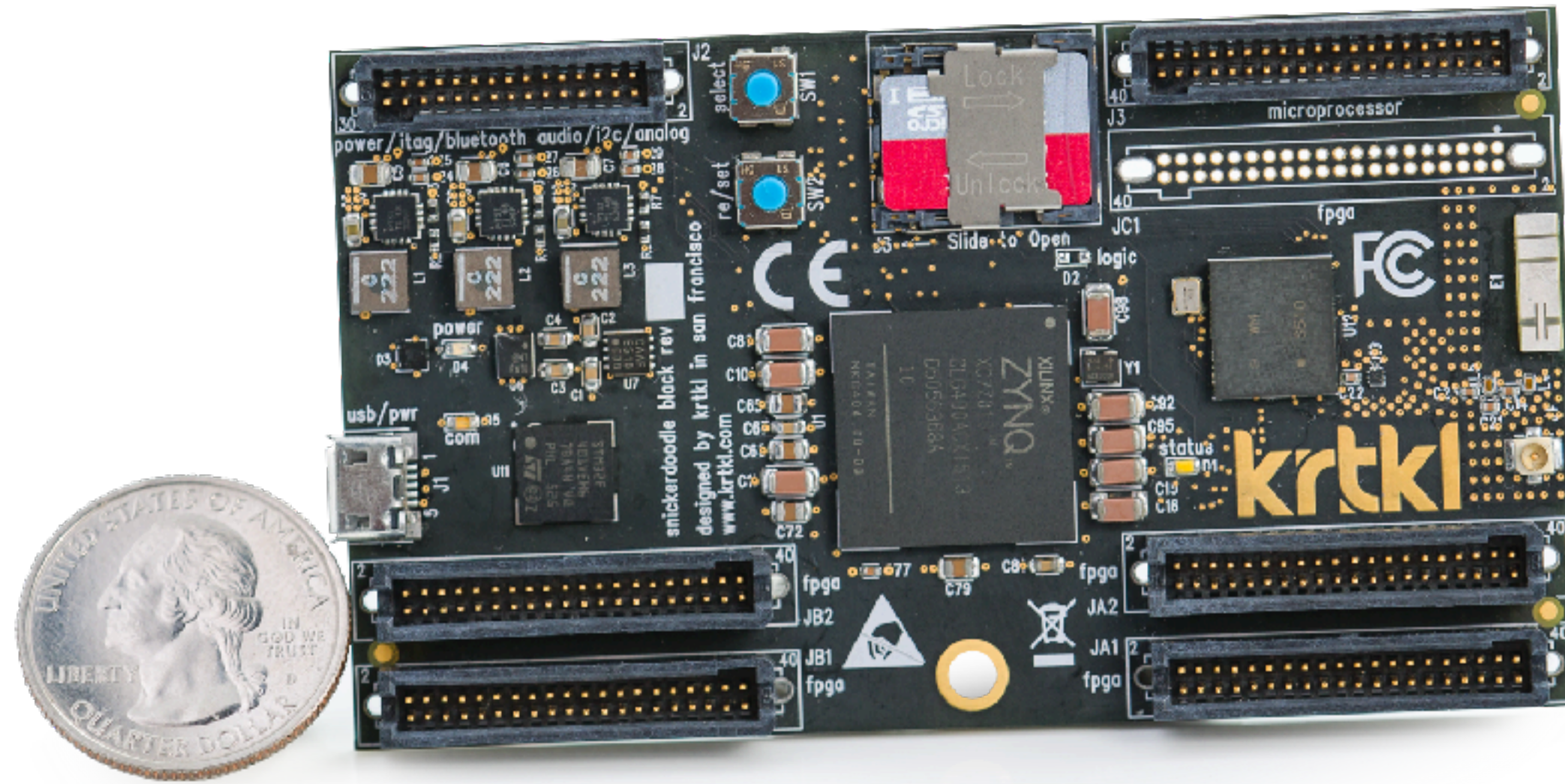
Power



Performance



Integration



snickerdoodle



# FPGA-based AI

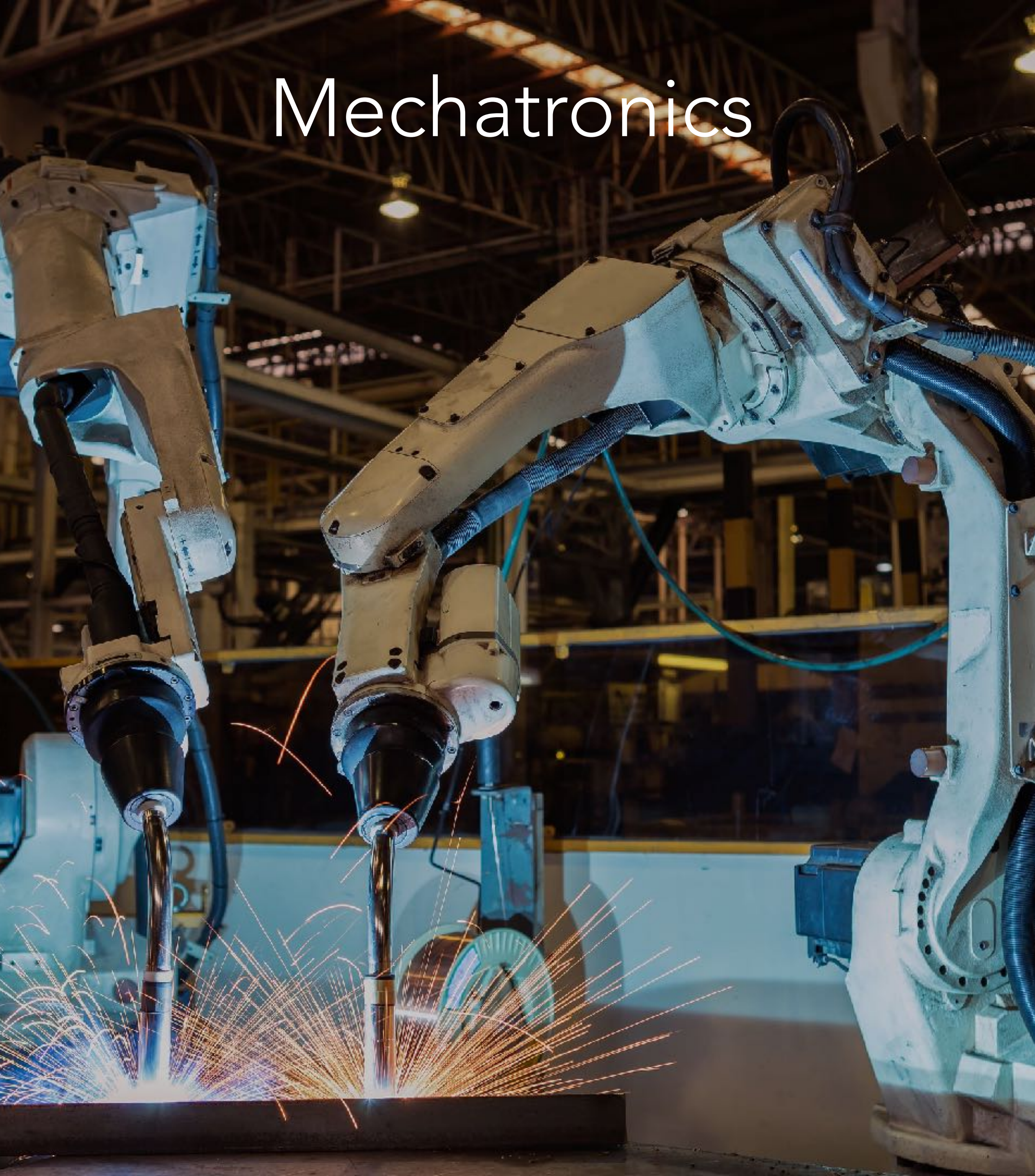
**10 – 40x** compute per watt

**5 – 200x** acceleration

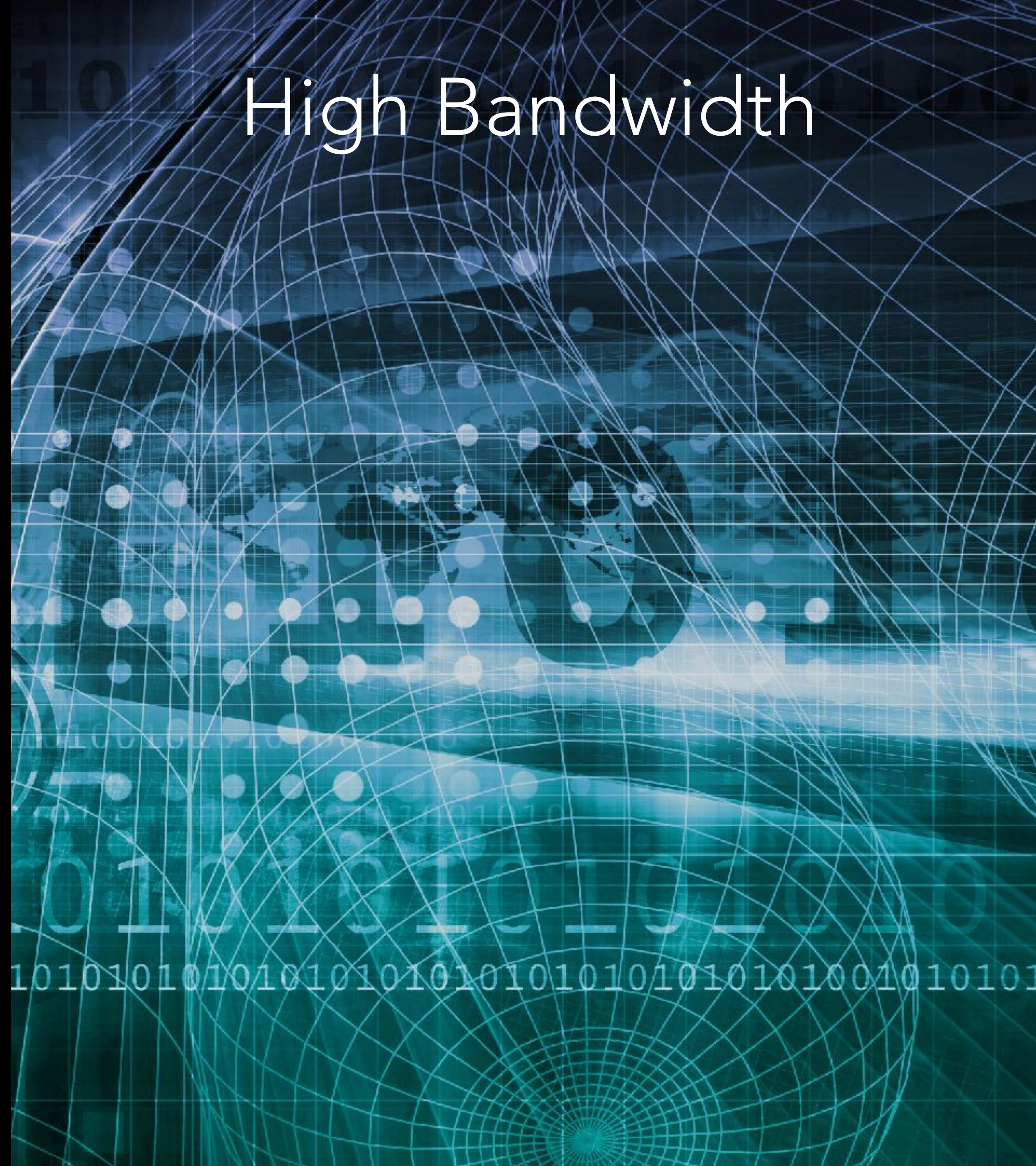
Reconfigurable

I/O flexibility

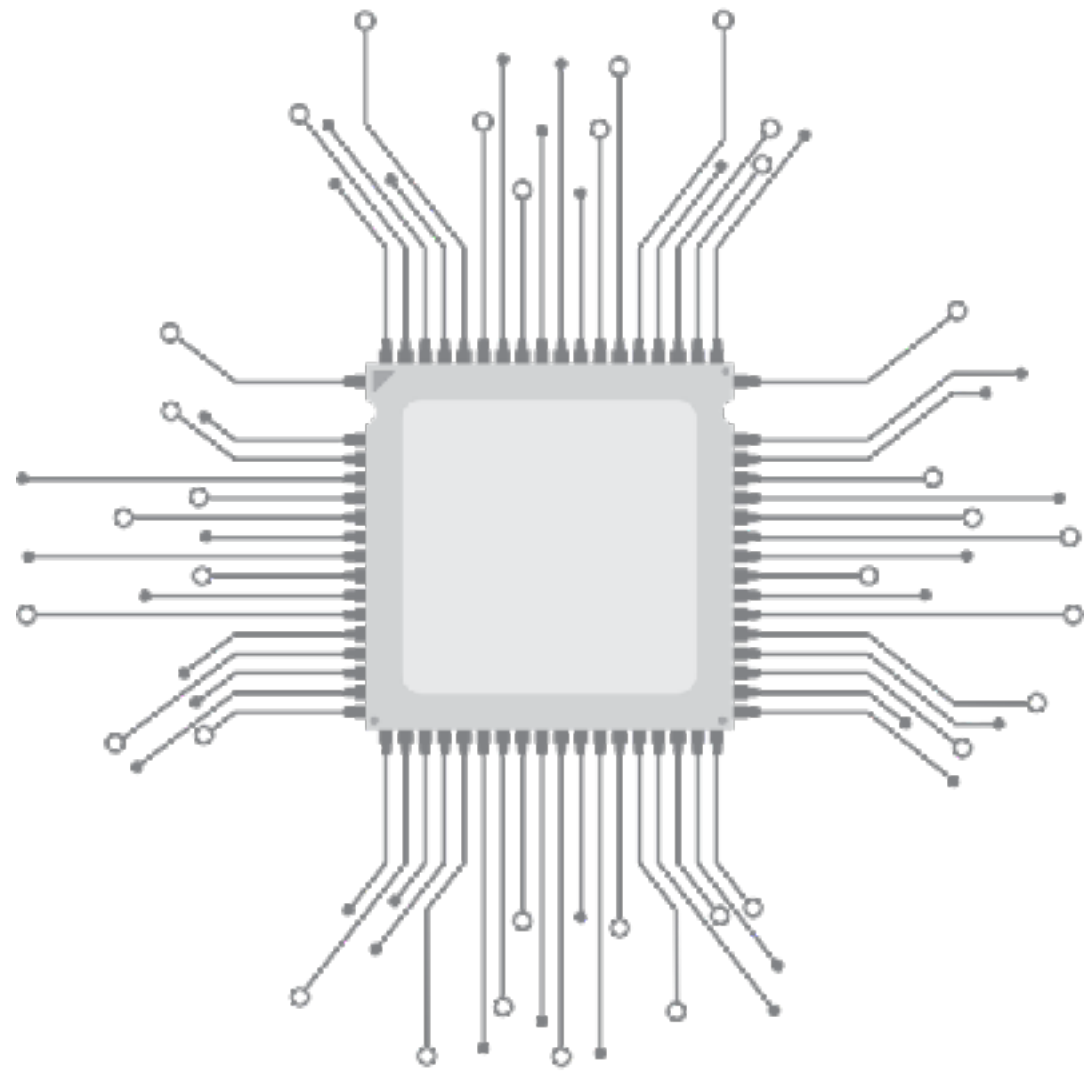
Mechatronics



High Bandwidth



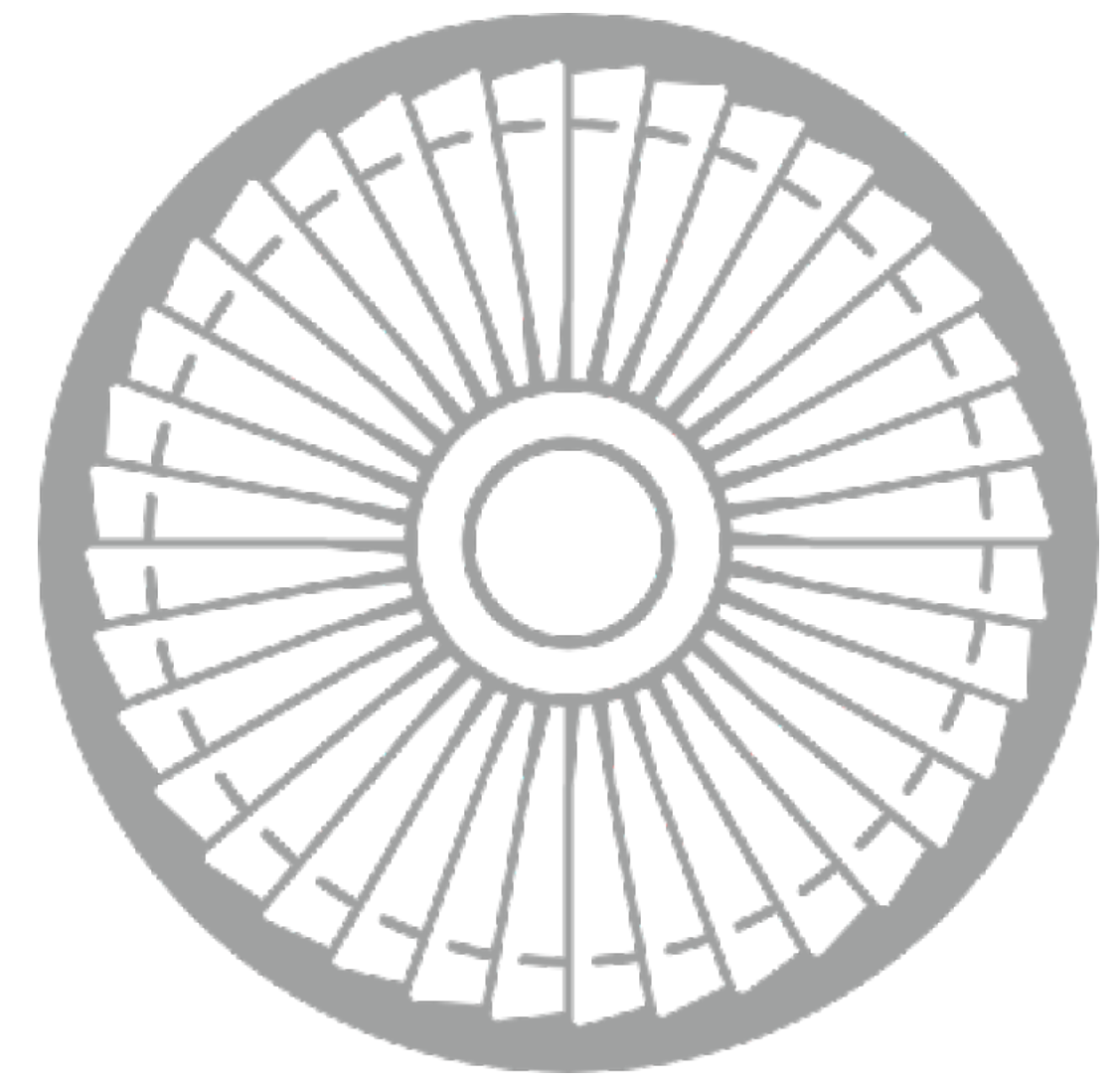




Hardware



Software



Systems



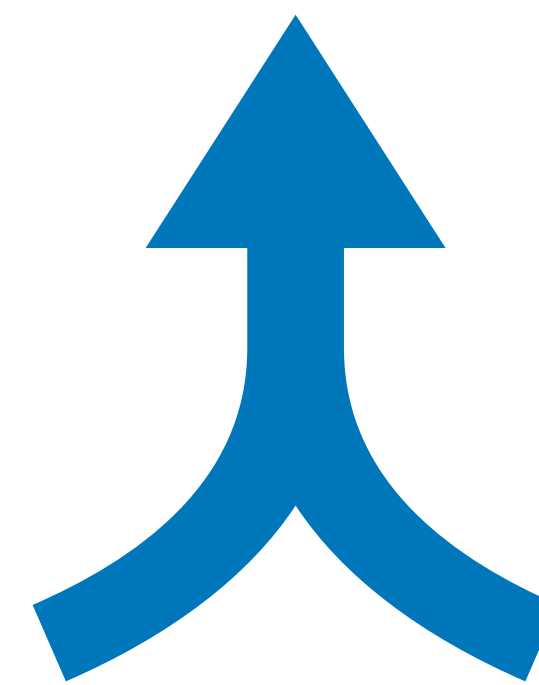
Investors



Advisors



Projects



Partnerships



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