

VISUAL SOLUTIONS: SOLUTION PORTFOLIO

RAVI SIRIGINEEDI
VISUAL SOLUTIONS SEGMENT MARKETING MANAGER
INTERNET OF THINGS GROUP, INTEL
DEC 2019





INTELLIGENT & CONNECTED

COST REDUCTIONS IN COMPUTE,
BANDWIDTH & SENSORS

AUTONOMOUS

ADVANCEMENTS IN COMPUTER VISION,
5G, ANALYTICS & AI

INTELLIGENT & CONNECTED

TRANSFORMING BUSINESS MODELS

DIGITAL SIGNAGE AND KIOSK IS A LEADING IOT APPLICATION IN RETAIL, HOSPITALITY, EDUCATION AND OTHER INDUSTRIES.

ENHANCING OUT-OF-HOME EXPERIENCES

PERSONAL, COMPELLING MESSAGES TO THE MOBILE CONSUMER: REAL-TIME, INTERACTIVE, MOBILE DEVICE INTEGRATION.

UNIFIED COMMERCE READY SOLUTIONS

COMPREHENSIVE SOLUTIONS FOR DISTRIBUTING/MANAGING CONTENT, DIAGNOSTICS; REAL TIME ANALYTICS.



INTEL-ENABLED SOLUTIONS
PROVIDE



PERFORMANCE/
RICH MEDIA



STANDARDIZATION



SECURITY



MANAGEABILITY



NATURAL INTUITIVE
INTERACTION



ANALYTICS

BUILDING BLOCKS FOR AUTONOMOUS VISUAL EXPERIENCES



VISUAL SOLUTION FRAMEWORK



INTEL OPS

DELIVERING STANDARDIZED SOLUTIONS FOR COLLABORATION



INTEL OPS FAMILY

INTEL® SMART DISPLAY MODULE

2019 PRODUCTION

MODULES

AAEON
ADVANTECH
ASUS
AXIOMETEK
COMPAL
CHIPHD
GIADA
GIGALPC
HONGDAFENG
IBASE
JWIPC
LITEMAX
NEXCOM
QUANTA

DISPLAYS

AUO
DIGITAL VIEW
DYNASCAN
HONGDAFENG (DIANJITECK)
LITEMAX
PANASONIC
TES
TPV (AIO)
VIEWSONIC



INTEL® SDM

INTEL® SMART KIOSK MODULE

IO STANDARDIZATION

PARTNERS: 22 LICENSES



世界の技術を日本の品質で。
株式会社ダックス



信步科技



汇步斯通



INTEL® SKM



SOFTWARE DEVELOPMENT

TOOLKITS & ANALYTICS



INTEL® SENSING AND ACOUSTIC REFERENCE DESIGN

REFERENCE SENSOR BOARD & SOFTWARE

- HOUSES VARIOUS ENVIRONMENTAL SENSORS
- EXTRACTS SENSOR INFORMATION
- CLOUD DASHBOARD WITH REAL TIME DATA





**ALIGNED EXAMPLE MODULES & FEATURES
VS WORKSHOPS & HANDS ON ENABLEMENT
ENABLING ISV ECOSYSTEM**

- VISION
- AUDIO
- OPTICAL CHARACTER RECOGNITION

"QUIVIDI IS PLEASED TO SUPPORT THE FIRST OPENVINO
INTEGRATION IN THE DIGITAL SIGNAGE INDUSTRY. ALLOWED BY VIDIREPORTS 7'S VERSATILITY, THIS ENHANCED
SOLUTION PAVES THE WAY TO NEXT-GENERATION AI-BASED AUDIENCE & CONTENT ANALYTICS FOR DIGITAL
SIGNAGE."

KE QUANG NGUYEN PHUC, QUIVIDI CEO

The Quivid logo is located in the bottom right corner. It consists of the word "Quivid" in a bold, black, sans-serif font, with a small purple square icon preceding the letter "Q".

**70% OF DATA
WILL BE STORED, ANALYZED AND
ACTED ON AT THE
EDGE**

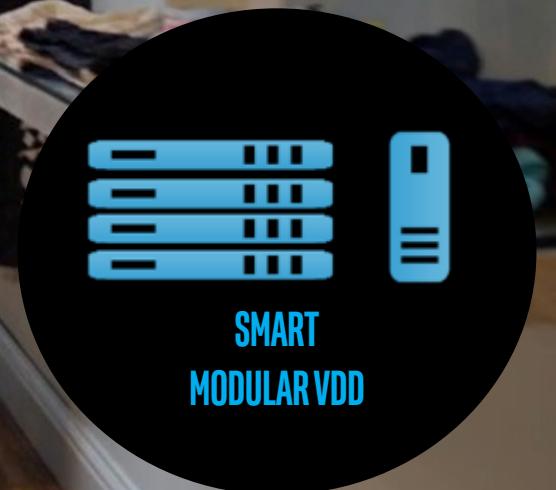
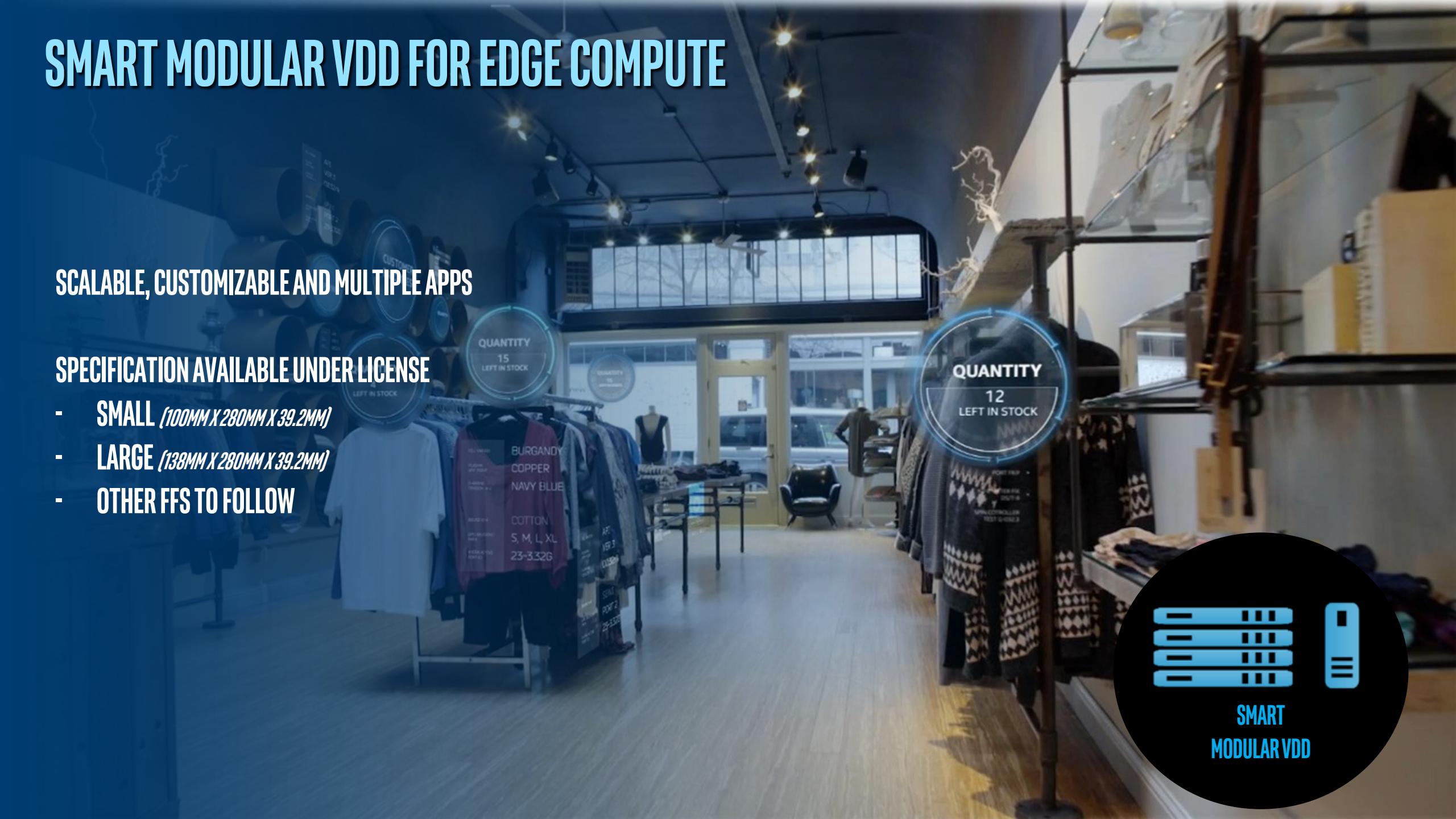


SMART MODULAR VDD FOR EDGE COMPUTE

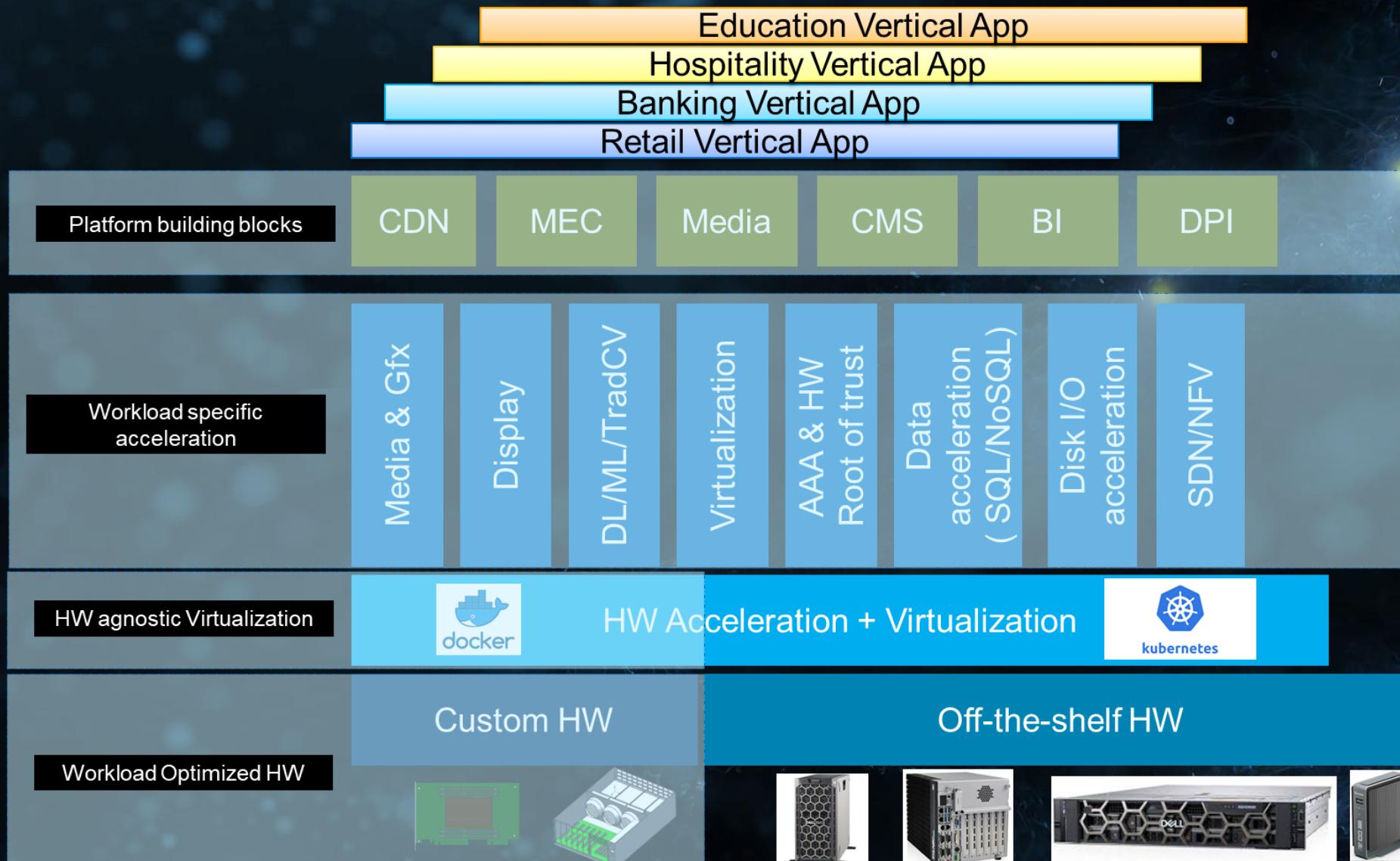
SCALABLE, CUSTOMIZABLE AND MULTIPLE APPS

SPECIFICATION AVAILABLE UNDER LICENSE

- **SMALL** (*100MM X 280MM X 39.2MM*)
- **LARGE** (*138MM X 280MM X 39.2MM*)
- OTHER FFS TO FOLLOW



WORKLOAD CONSOLIDATION PLATFORM FRAMEWORK





WORKLOAD CONSOLIDATION IN ACTION