

CAPITAL MARKETS DAY

JUNE 14-15, 2018 | PARIS CAMPUS, FRANCE



Olivier RIBET
Vice President Industry

Séverine CHAPUS
Territories and 3DEXPERIENCE VP

CAPITAL MARKETS DAY

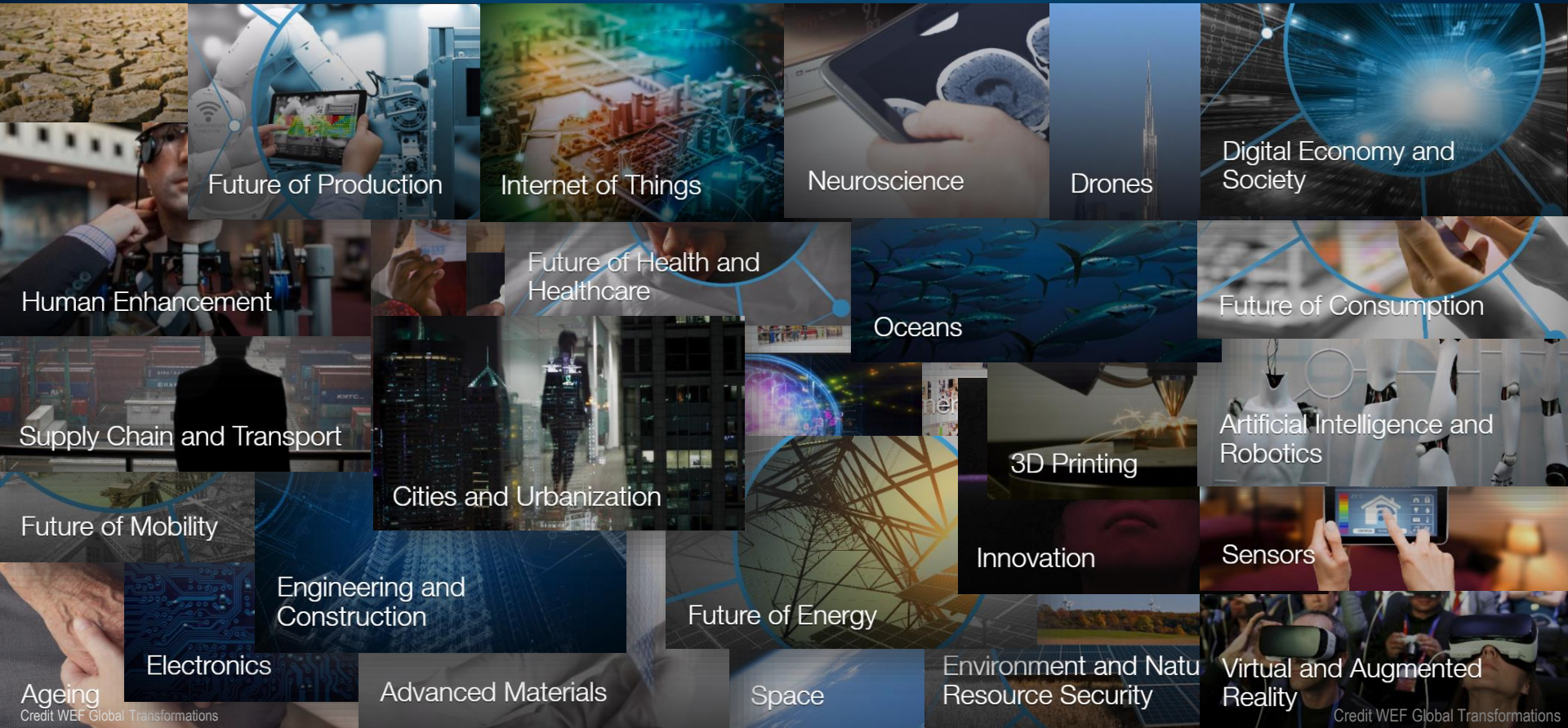
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3DEXPERIENCE®

**Industries
Convergence | Major
Themes and
3DEXPERIENCE City**

Global Transformations & Disruptions



Future of Production

Internet of Things

Neuroscience

Drones

Digital Economy and Society

Human Enhancement

Future of Health and Healthcare

Oceans

Future of Consumption

Supply Chain and Transport

Cities and Urbanization

3D Printing

Artificial Intelligence and Robotics

Future of Mobility

Innovation

Sensors

Ageing

Engineering and Construction

Future of Energy

Environment and Natural Resource Security

Electronics

Advanced Materials

Space

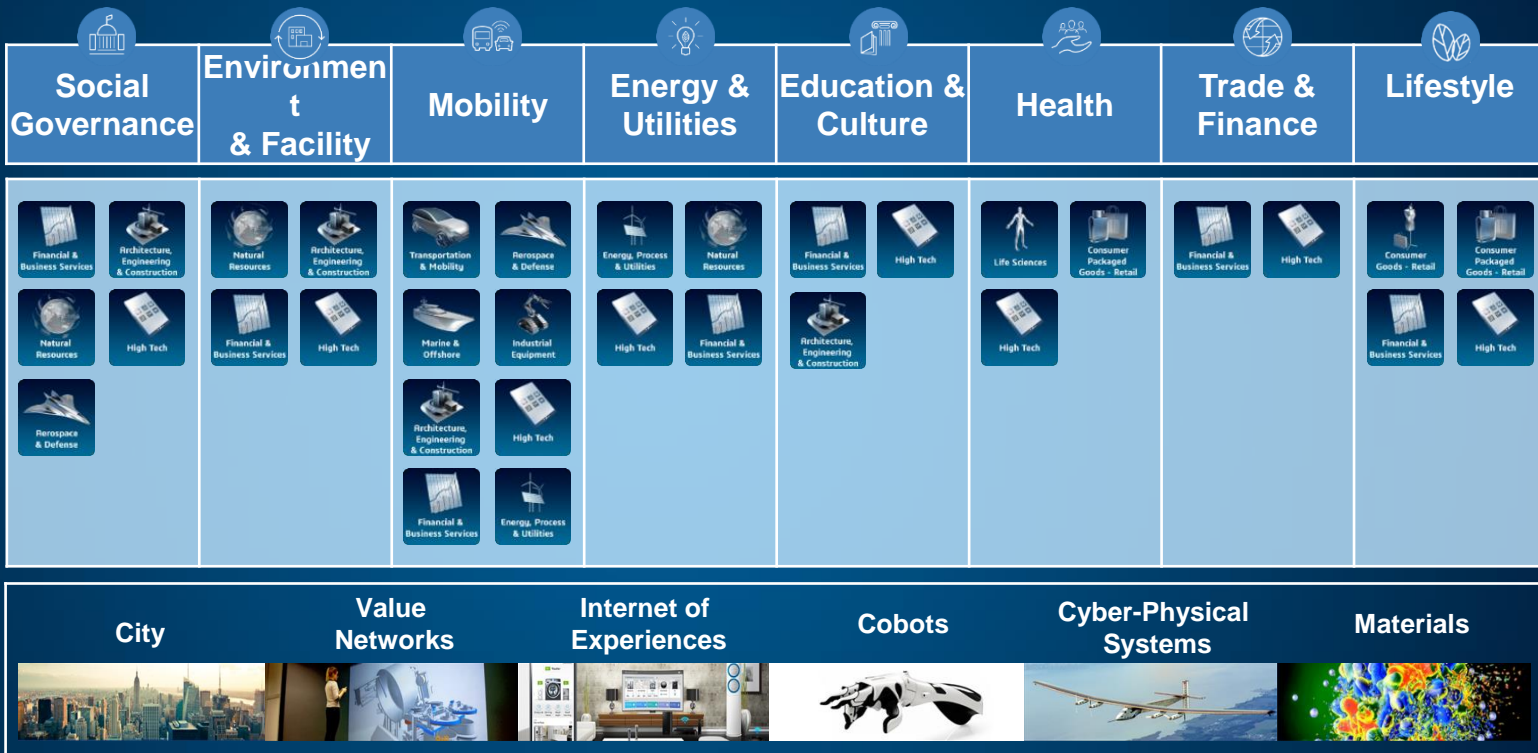
Virtual and Augmented Reality

Value Creation: Ecosystems | Industries | Cross-Industry

World Largest Ecosystems

3DS Strong Industry Foothold Aligned with Ecosystems

Cross-Industry Initiatives to Address Commonalities



3DS Cross-Industry initiatives

City

The ultimate convergence



Value Networks

From Supply Chain to Value Networks



Internet Of Experiences

Continuous experience improvement



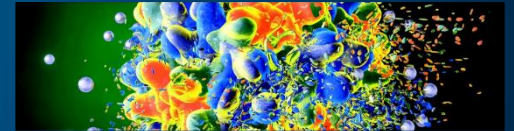
Cobots

Augmented human experiences



Cyber-Physical Systems

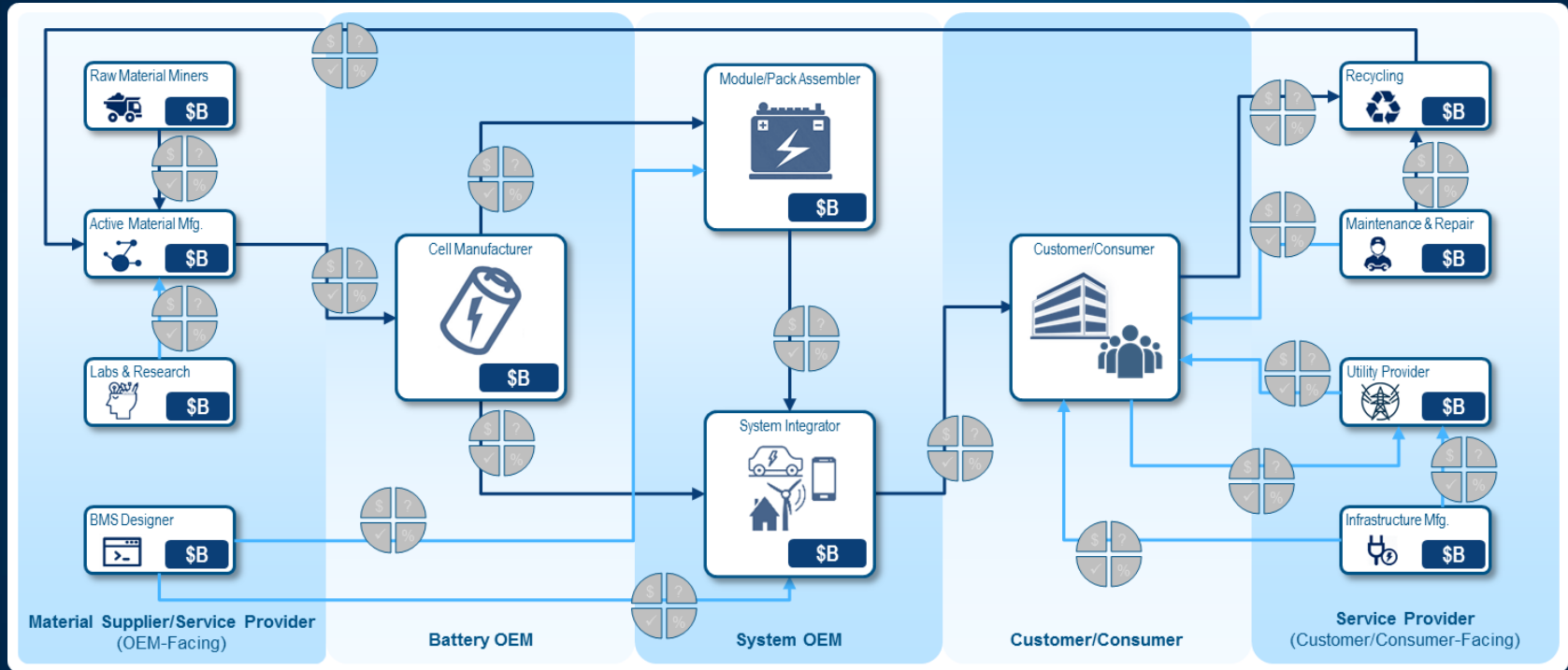
Mission-driven experience



Materials

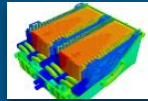
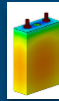
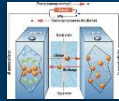
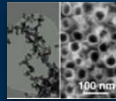
At the core of advanced innovation

Example : Materials | Batteries ecosystem simplified view



From Strategy to Solution Creation

3DS value for batteries ecosystem: Multi-scale and Multi-disciplinary digital continuity



Atomic Material
Characterization

Active Material
Characterization

Cell
Characterization

Pack
Characterization

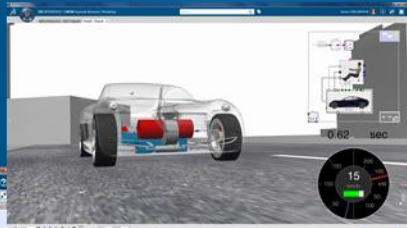
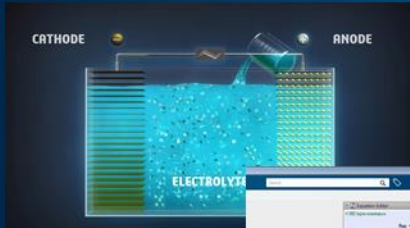
System Design &
Integration / BMS

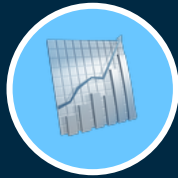
Active Material
Production

Cell
Production

Pack
Production

Operations





New Urban Mobility Systems

NEW URBAN REALITY



Sustainable &
Multiscale
Territorial
models



Connectivity &
Social
Innovation
booster



Digital
Transformation
&
Convergence



Business
Model
Innovation

RENEW THE URBAN EXPERIENCE



SHARE

EXPERIENCE



SOCIAL INNOVATION



FEEDBACK



RESOURCEFUL TERRITORIES

Connect the dots !

CONNECT &
OPTIMIZE

Knowledge &
Knowhow

Reveal
Talents



REGENERATE

Think Lifecycle
!

Where could I bring
you?

IDENTIFY & MONITOR

IF WE



TM