

CONSTRUCTION VISION 2071

The focus of the construction industry on improving efficiency will be a major contributor to the UAE's economic development, not only through improved project delivery, but also by leading the drive for greater productivity.

CLOUD COLLABORATION
Stakeholders share, manage and analyse data in real-time

BLOCKCHAIN NETWORK
Smart contracts smoothen transactions and project relations

TRANSPARENCY
Clarity on project pipeline allows companies to plan for its employees and technology

MAPPING AND INSPECTION
Drones provide aerial views of site for easy monitoring

FABRICATION OF MATERIALS
3D printing reduces costs and opens up new avenues for design

A NEW APPROACH
Various industry players work in tandem to improve productivity

YOUNG TALENT
Fresh graduates are attracted to an innovative construction industry

RISK ALLOCATION
Balanced contracts with risk shared by all parties equally

AUTONOMOUS EQUIPMENT
Safety improves as machines take over dangerous and labourious tasks

