iBwave

iBwave Wi-Fi®

THE MOST PRODUCTIVE & COLLABORATIVE WAY TO DESIGN & DELIVER Wi-Fi NETWORKS

Who is iBwave?

WORLDWIDE STANDARD
for in-building network design and documentation

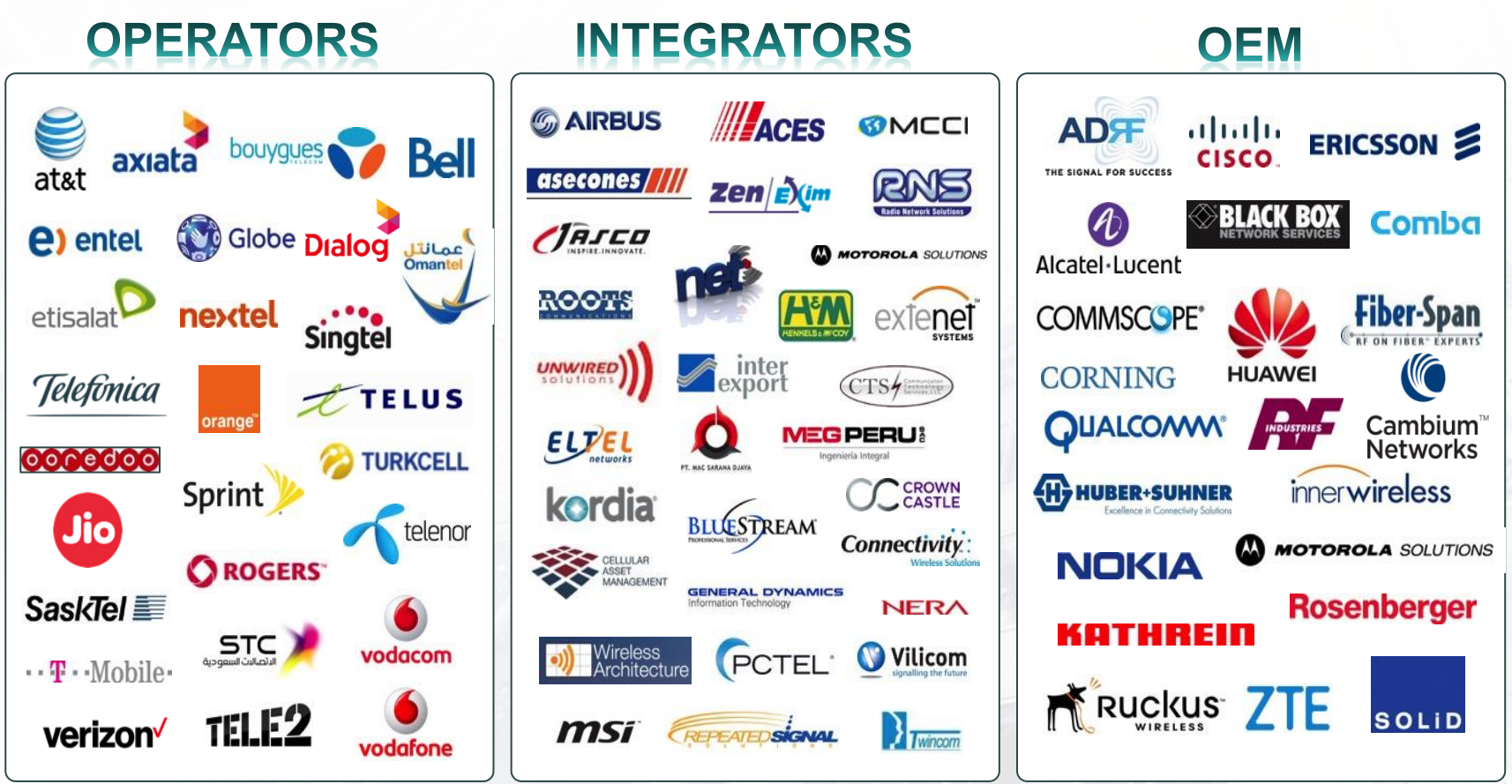
TRUSTED BY 900+ CUSTOMERS
in more than 90 countries

COMPLETE SUITE OF SOLUTIONS
enabling all phases of deployment lifecycle

CONTINUOUS INNOVATION
evolving current products and broadening portfolio

iBwave

iBwave Clients: TIER-1 Operators, OEM's, SI and Enterprise



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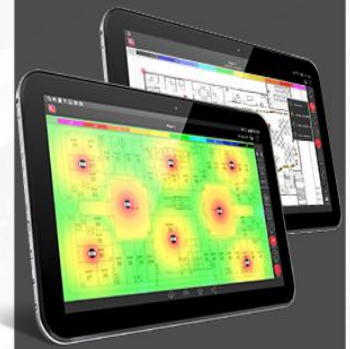
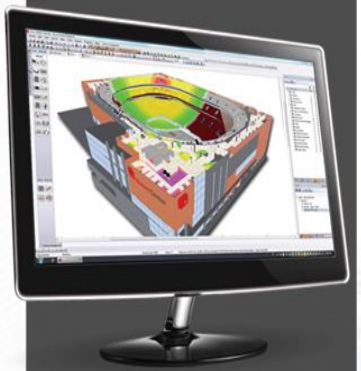
IBwave Wi-Fi solution

iBwave Mobile



FIELD-BASED SURVEY/DESIGNS
(Android App)

iBwave Design



DESIGN & PLANNING SW SUITE
(Desktop SW)

iBwave Unity

COLLABORATION PLATFORM
(On-premise / Cloud)

iBwave Certification

TRAINING & CERTIFICATION
(Class / Online / Virtual)

iBwave

Streamlining Wi-Fi design and deployment process

- ✓ Survey
- ✓ Preliminary design
- ✓ Digital Evidence
- ✓ Preliminary BOM

1- Survey & Design

2- Finalize Design

- ✓ Engineering design
- ✓ Final Bom
- ✓ Reports
- ✓ Optimizing the design

- ✓ Quick review
- ✓ Validation
- ✓ Approval

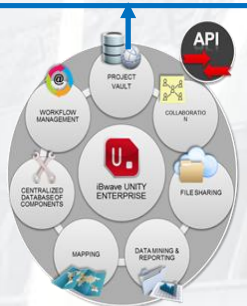
3- Approve

4- Implement

- ✓ Detailed Document
- ✓ Digital as built

- ✓ Reliable as built at anytime
- ✓ Tracking all devices

5- Operate & Maintain



- ✓ Wi-Fi design data Repository
- ✓ Advance Data Mining & Reporting
- ✓ Collaboration & File Sharing
- ✓ Central Database of Components
- ✓ Automated work flow

iBwave

What does IBwave do difference

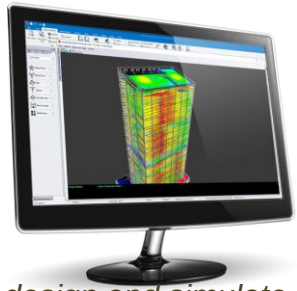
STREAMLINED SITE SURVEYS

Collect all site information& start the network design in iBwave Wi-Fi Mobile

CLOUD CONNECTIVITY

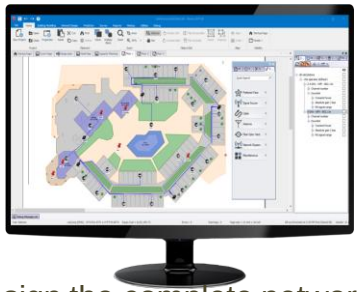
Up load all information to the cloud where it can be seamlessly accessible

3D PREDICTIVE MODELING



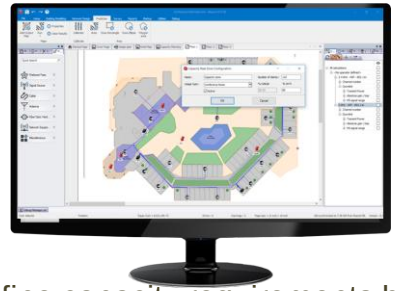
Model, design and simulate network performance in advanced 3D

FULL NETWORK DESIGN



Design the complete network: APs, cabling, controllers, racks, etc

ADVANCED CAPACITY PLANNING



Define capacity requirements by zone, run capacity heat maps

AN EASY PATH TO CONVERGENCE

With compatible software for designing small cells and cellular networks

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