

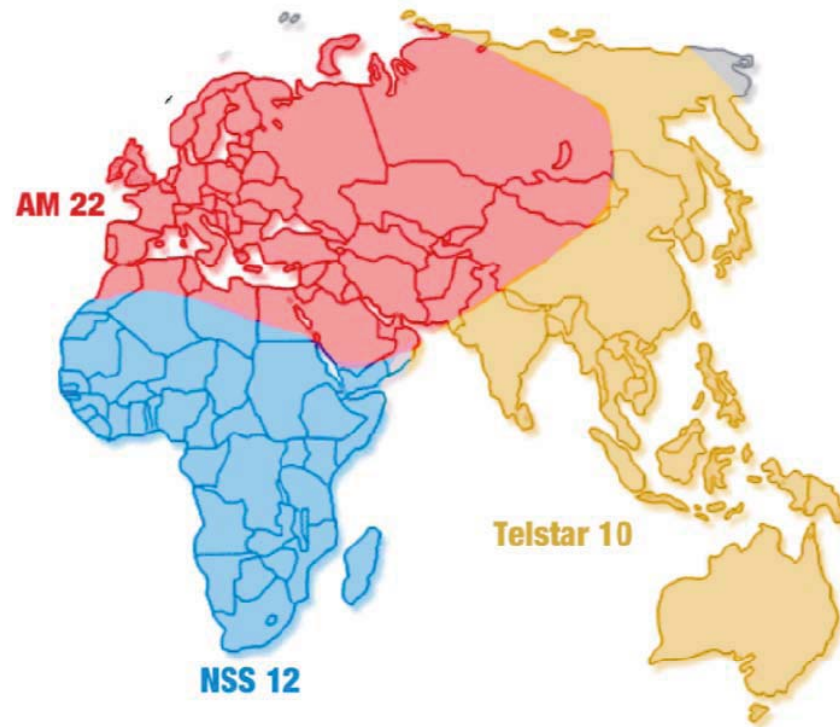


Airvenue Inc.

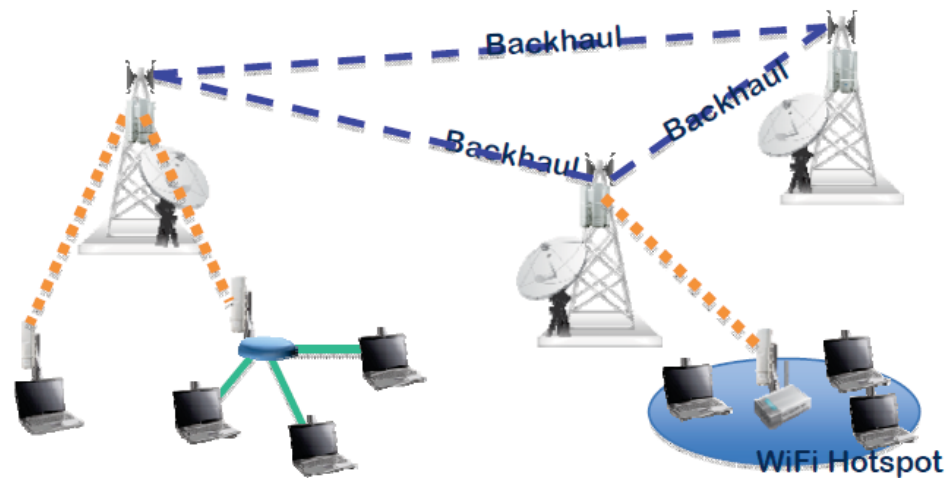
Teleports :



— **QiiQ** Wireless network coverage

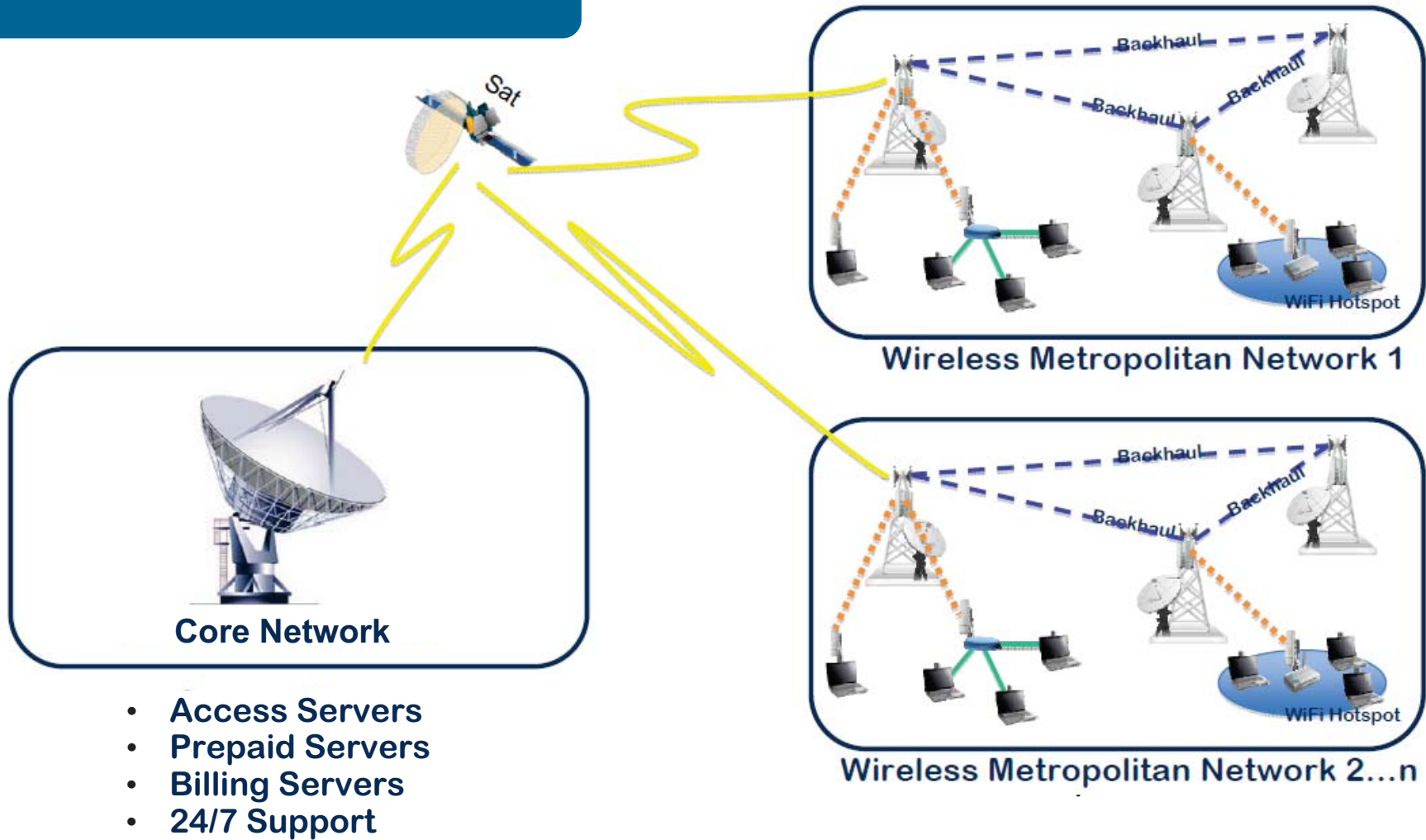


Airvenue Inc.



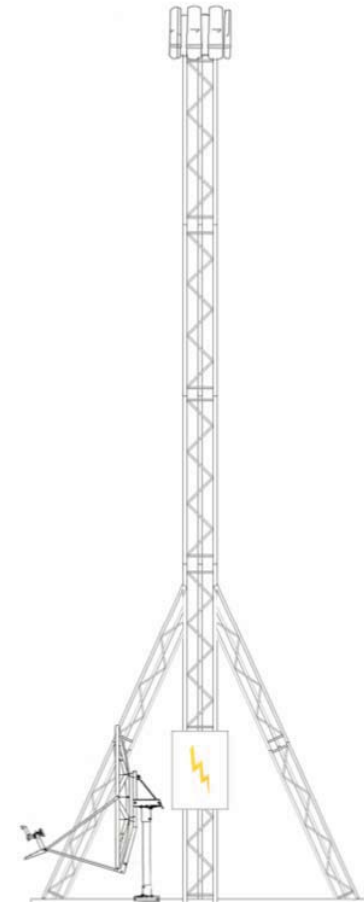
Wireless Metropolitan Network

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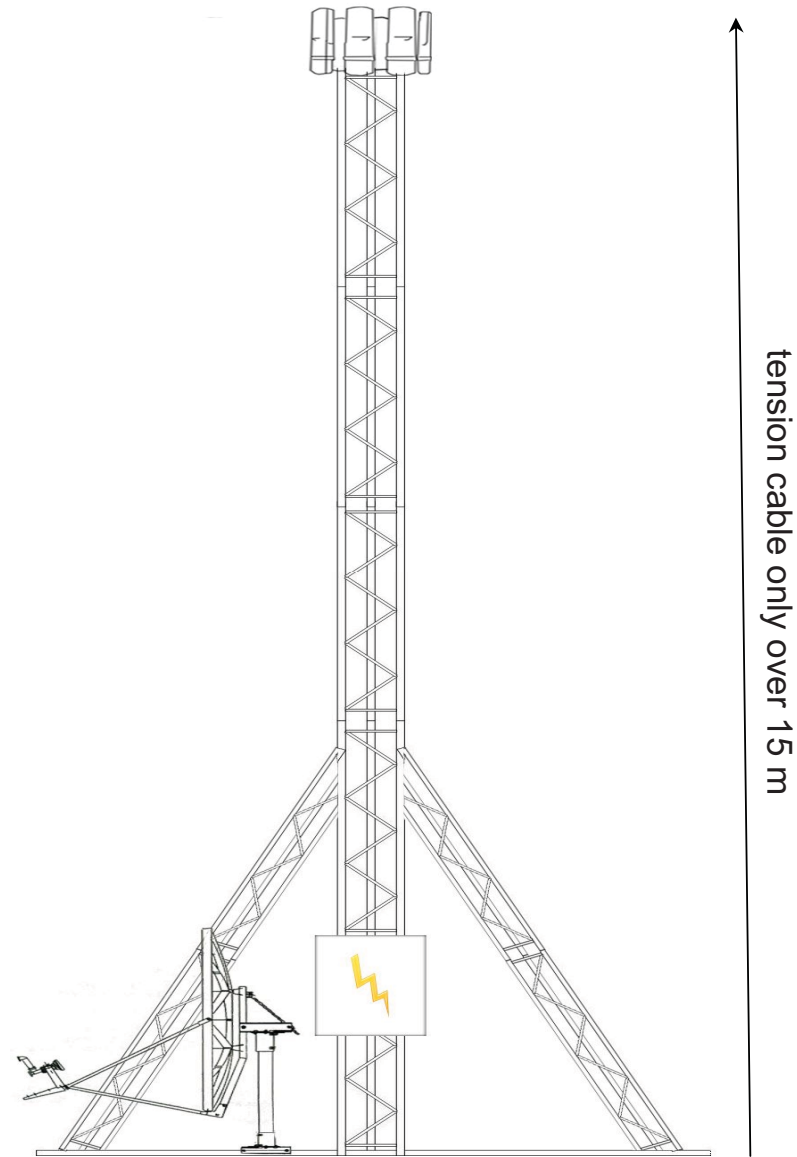
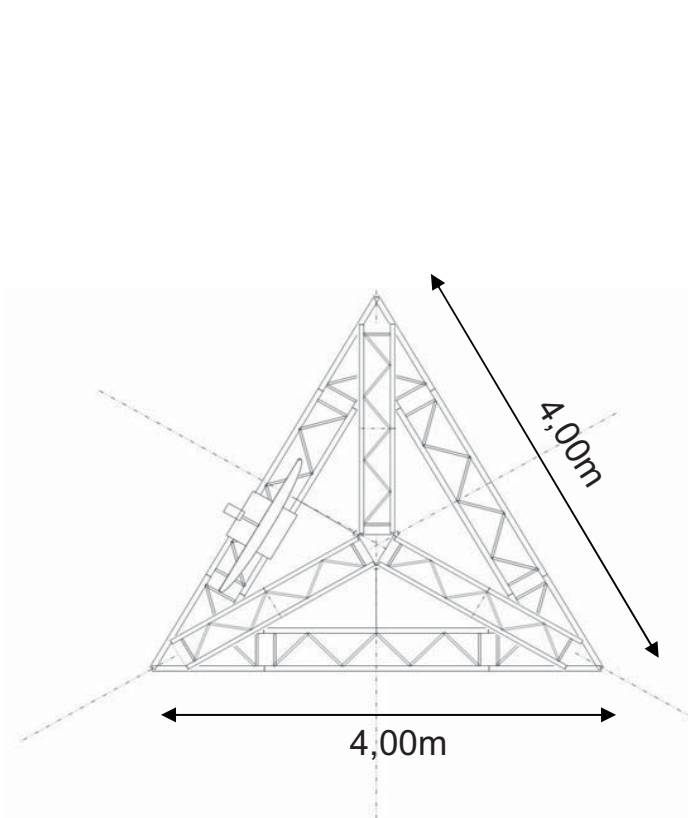


—■ Base Station

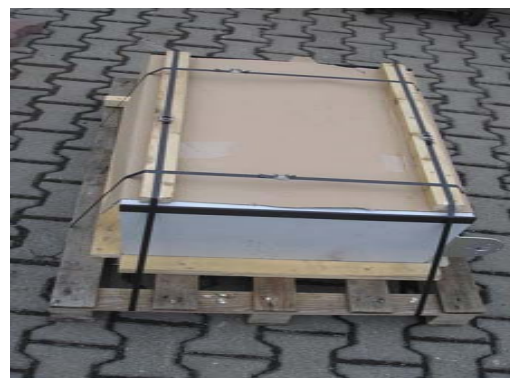
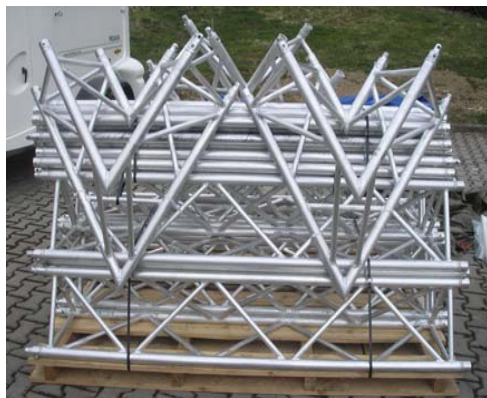
- Rapid deployable
- Low weight (aluminium parts)
- Easy build up (2 persons)
- Outdoor IP Security Camera
- Bad power grid resistant
- Emergency battery pack



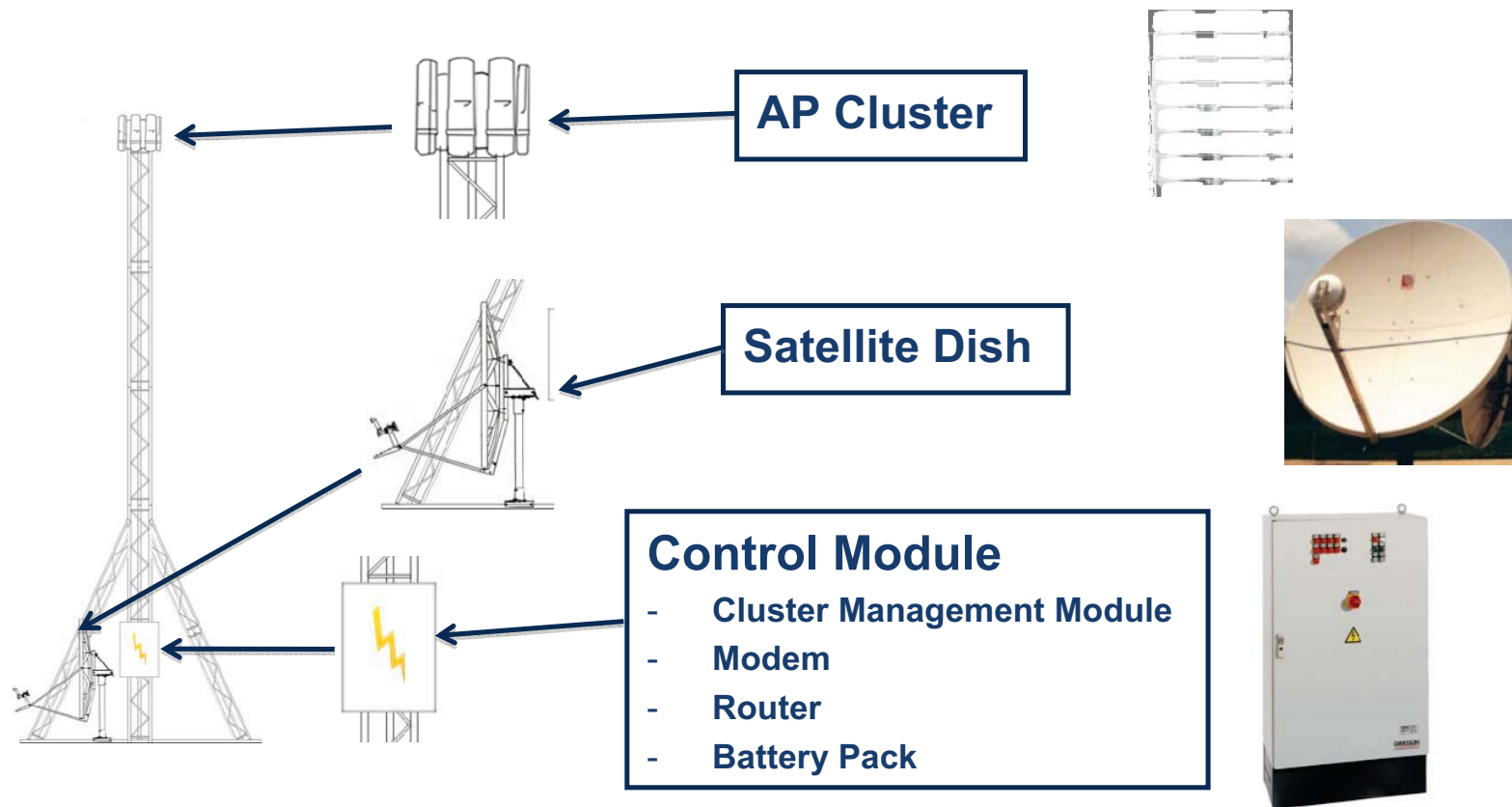
QiiQ development



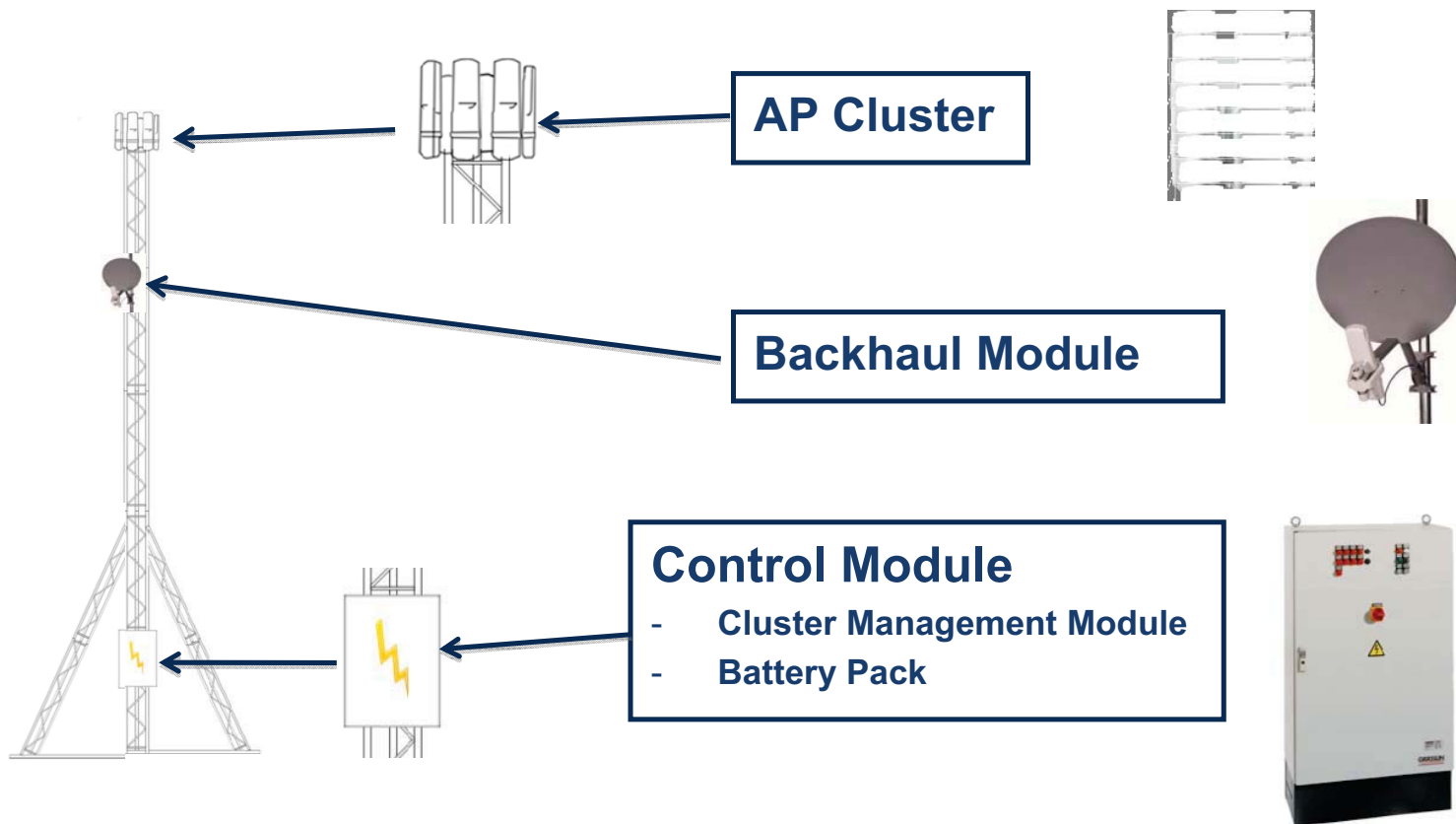
Shipping in 4 standard packages



Master-Base Station Parts



Wireless Base Station Parts





Frequencies in GHz
2.4, 3.5, 5.2, 5.4, 5.7

6 Access Points



Up to 200 subscribers
per AP

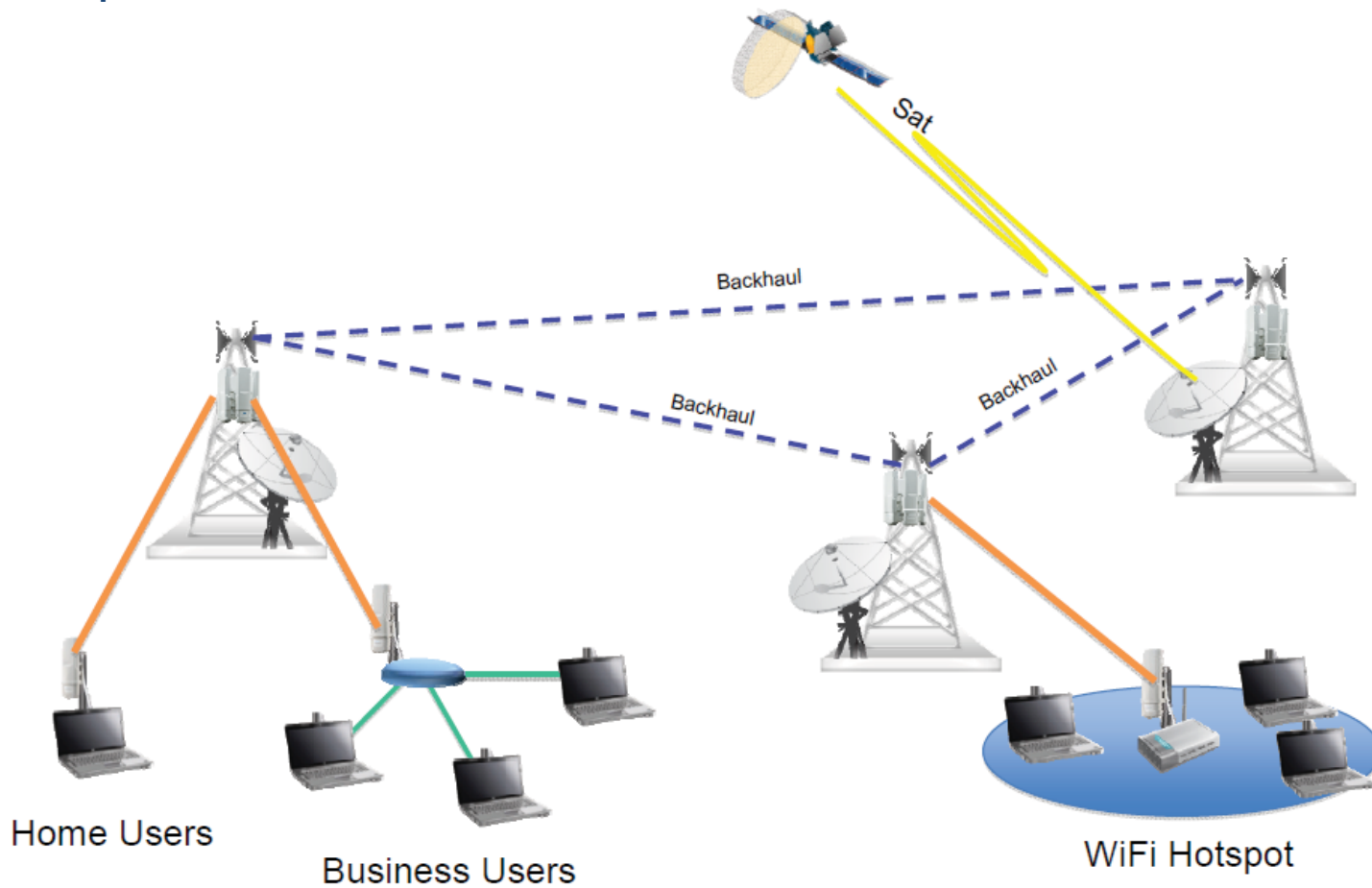
Up to 3 km LoS



Subscriber Module Equipped Households

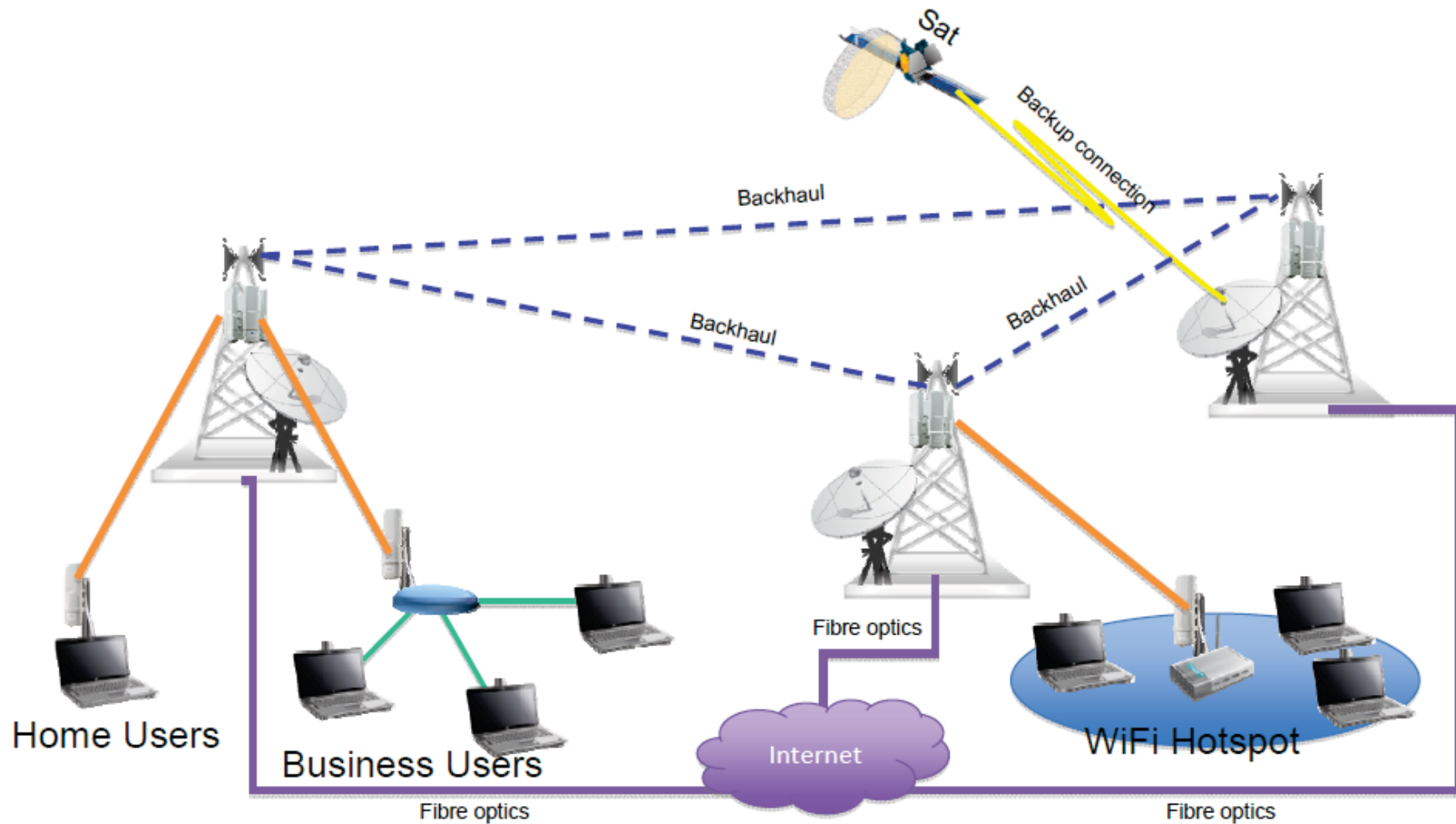
Example

Step 1

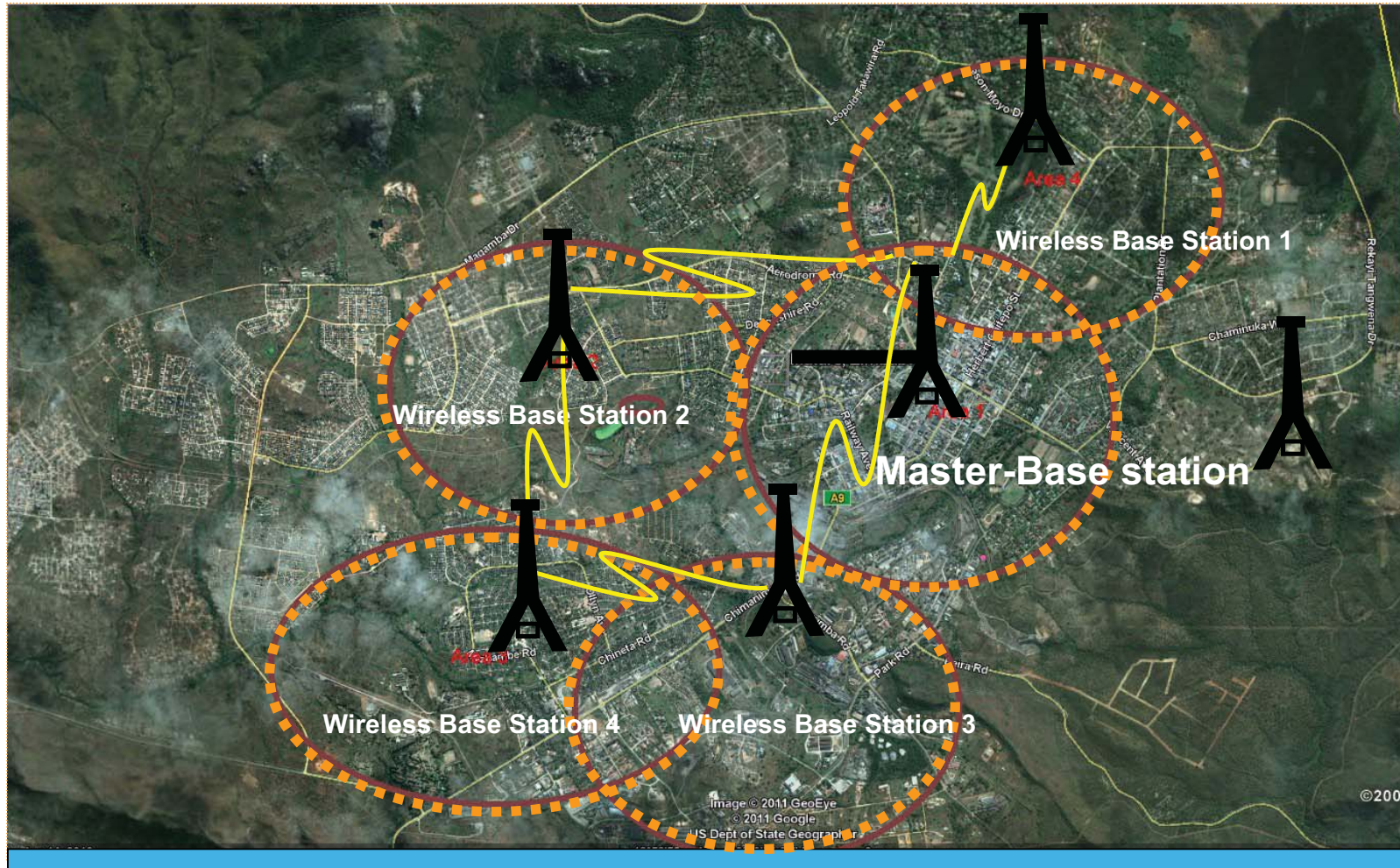


Example

Step 2 – Connection to fibre optic network



City Expansion Plan



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Core Network Berlin



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Network Operation Center

- 24/7 Support
- International IP Backbone
- Bandwidth & Frequency Management
- Network Monitoring

Access Server

- Subscriber Module Management
- Bandwidth Management
- Access Control

| ID | Name | Bandwidth | Service Plan | MAC Address | Management IP | VLAN Profile | Status |
|-----|----------------|-----------|--------------|-------------------|---------------|---------------|--------|
| 101 | Bandwidth 1000 | 100,000 | Prepaid | 00:0C:29:00:00:00 | 192.254.87.1 | VLAN11 - over | Stable |
| 102 | Bandwidth 1000 | 100,000 | Prepaid | 00:0C:29:00:00:00 | 192.254.87.2 | VLAN11 - over | Stable |
| 103 | Bandwidth 1000 | 100,000 | Prepaid | 00:0C:29:00:00:00 | 192.254.87.3 | VLAN11 - over | Stable |
| 104 | Bandwidth 1000 | 100,000 | Prepaid | 00:0C:29:00:00:00 | 192.254.87.4 | VLAN11 - over | Stable |
| 105 | Bandwidth 1000 | 100,000 | Prepaid | 00:0C:29:00:00:00 | 192.254.87.5 | VLAN11 - over | Stable |
| 106 | Bandwidth 1000 | 100,000 | Prepaid | 00:0C:29:00:00:00 | 192.254.87.6 | VLAN11 - over | Stable |
| 107 | Bandwidth 1000 | 100,000 | Prepaid | 00:0C:29:00:00:00 | 192.254.87.7 | VLAN11 - over | Stable |
| 108 | Bandwidth 1000 | 100,000 | Prepaid | 00:0C:29:00:00:00 | 192.254.87.8 | VLAN11 - over | Stable |
| 109 | Bandwidth 1000 | 100,000 | Prepaid | 00:0C:29:00:00:00 | 192.254.87.9 | VLAN11 - over | Stable |
| 110 | Bandwidth 1000 | 100,000 | Prepaid | 00:0C:29:00:00:00 | 192.254.87.10 | VLAN11 - over | Stable |

Prepaid Server

- Prepaid Card Management
- Prepaid Access Control

Billing Server

- Client Management
- Contract Management
- Activations
- Invoicing

Customer Details

Company: ZZ Test Company ZZ
 Last name: ZZ Test
 First name: Customer
 Title:
 Position:
 Date of birth:
 Form of address:
 Additional information:
 Bank connections:
 Customer number:
 Bank:
 Currency:
 Language:
 Payment method:
 Billing cycle:
 Billing mode:
 Delivery address:
 Delivery address:
 Postal code:
 City:
 Country:
 Region:
 Bank connections:
 Bank name:
 Branch:
 Credit institution:
 Account number:
 Bank sort code:
 BIC:
 Authentication:
 Authorization:
 Primary:
 Contact:
 Email:
 Website:
 Telephone:
 Fax:
 Address:

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Benefits

- **Low Investment Costs**
- **Low Operational Costs**
 - **Min. number of employees**
 - **Min. Administration costs**
 - **Min. Office Space requirements**
- **Fast Network Deployment**
- **Easy Network expansion in other Cities**
- **Centralized Core Network**

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- QICES -

**QiiQ Independent Communication
and Energy System**

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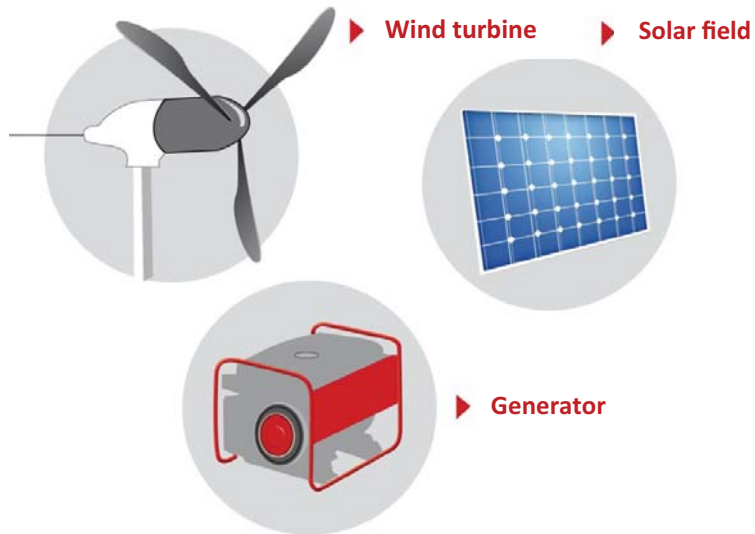
INDEPENDENT ENERGY AND COMMUNICATION FOR VILLAGES AND SMALL TOWNS

WITH TV, INTERNET, TELECOMMUNICATION AND DECENTRALIZED POWER SUPPLY:

The QiiQ Independent Communication and Energy System (QICES)



Airvenue Inc.

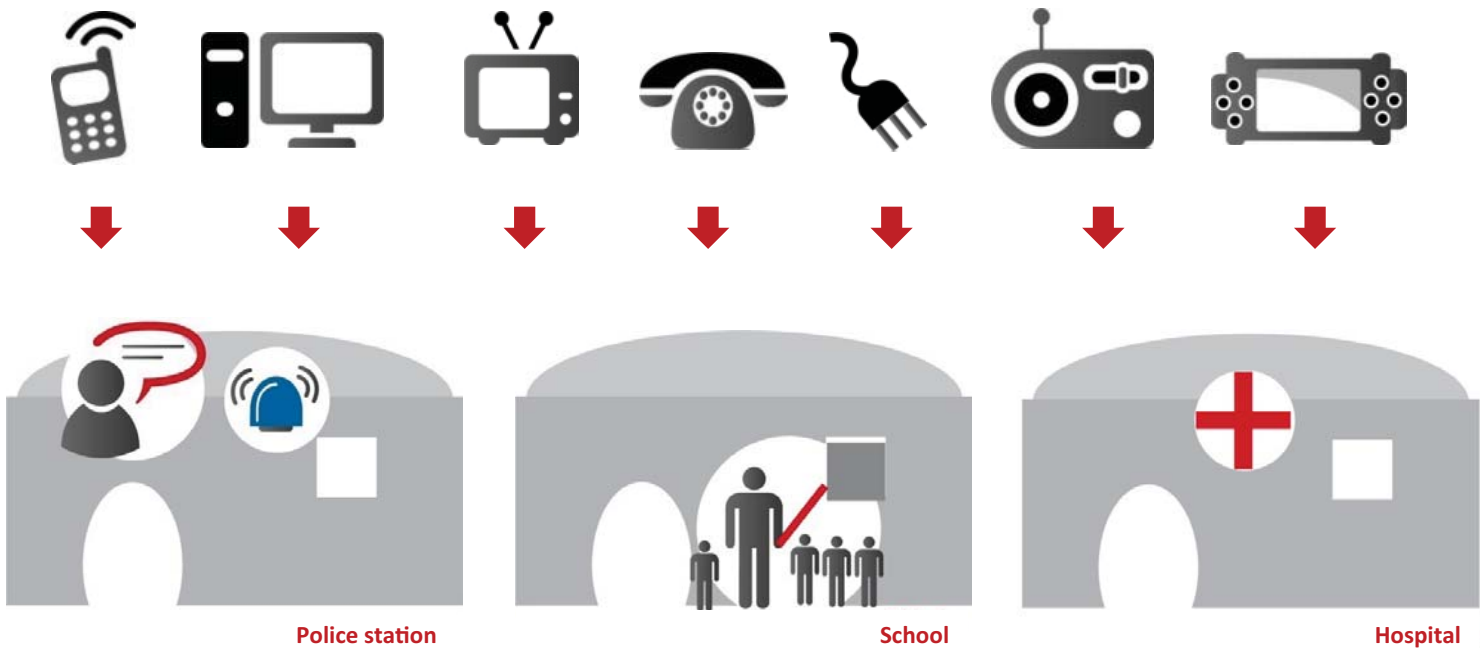


**WIRELESS COMMUNICATION WITH
INDEPENDENT ENERGY.**

Internet, Mobile Phone, Radio, TV and much more.



Airvenue Inc.

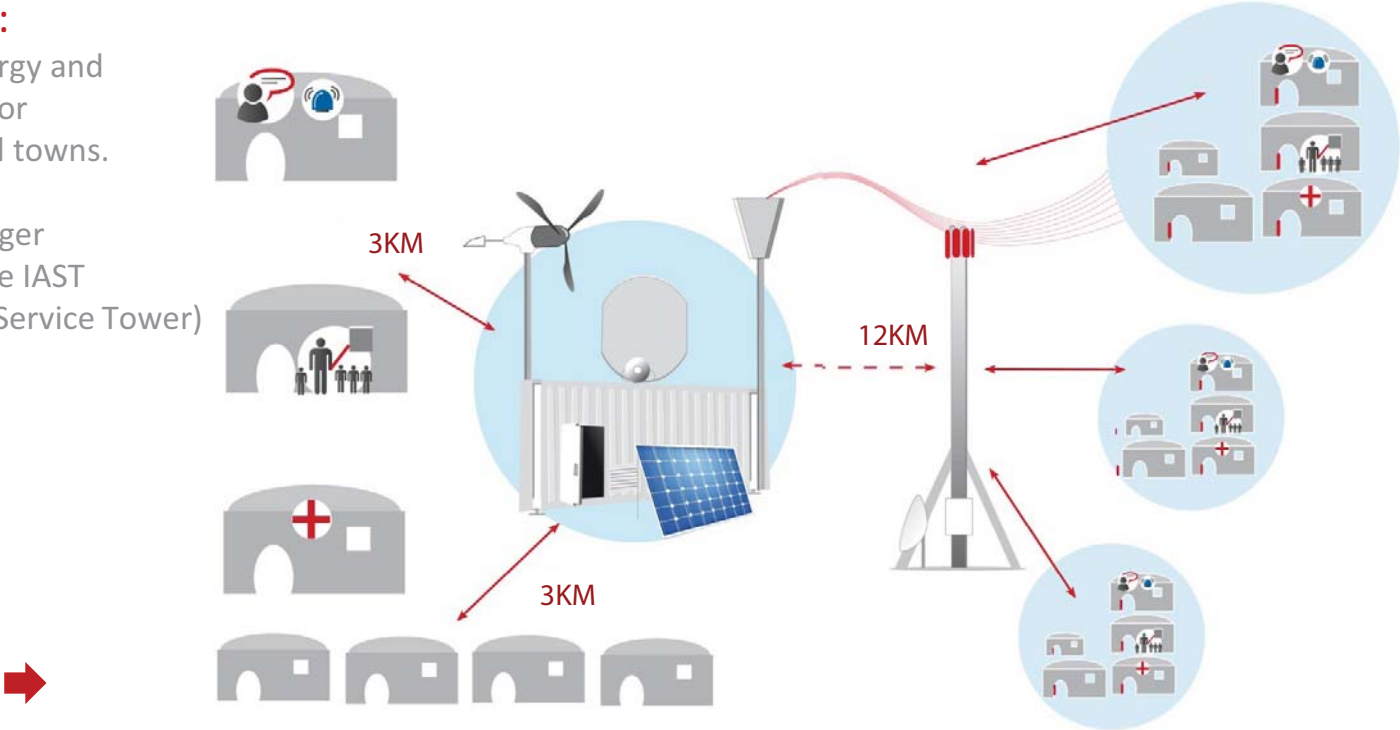


Airvenue Inc.

AREA SUPPLY:

Independent energy and Communication for Villages and small towns.

Example for a bigger Network using the IAST (Internet Access Service Tower)



Airvenue Inc.

PICTURES OF THE QICES



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