

## TWIST LOCAL TOWER©

### TURNKEY ATC FACILITIES

#### Applications

- Medium-sized airports or airstrips main tower
- Secondary tower for airports equipped with a permanent ATC tower

#### Technical characteristics

##### → CONTROL CABIN

suitable for 2 to 5 operators

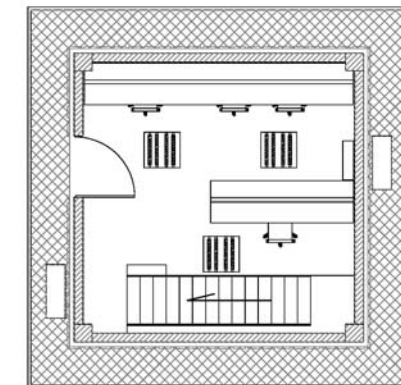
- surface : 13 or 23 m<sup>2</sup>
- steel structure
- glazing: tilted outward by an angle between 15° and 20°
- acoustic and thermal insulation
- air conditioning system
- ergonomic control panels

##### → EQUIPMENT

- radiocommunication equipment
- VCCS, operator's control panels
- antenna system
- PABX link
- meteorological station
- voice recording system
- time distribution system
- power distribution panels
- UPS, batteries

##### → SUPPORTING FRAMEWORK or STRUCTURE according to client needs

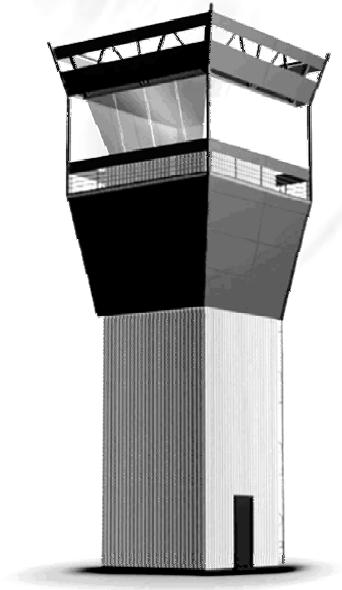
- mounting on a modular steel framework providing tower heights from 11 to 26m
- or installation on a concrete framework or on a building
- technical fitting out of the intermediary and first floor: staff lounge, technical room
- access to the cabin by a stair
- backup power supply



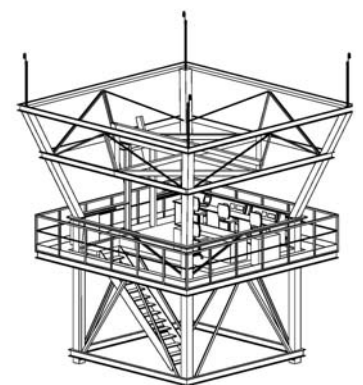
##### → OPTIONS

- further equipment
- access by an elevator

##### → FURTHER SOLUTION : TAILOR-MADE CONTROL CABIN



control cabin mounted on a steel framework



control cabin set up on a building

## RAPID MANUFACTURING & INSTALLATION

### COMPLETE SYSTEM

Structure : control cabin and its supporting framework  
Equipment : ground-air / ground-ground communication, meteorological and time information,...

### ADJUSTABLE SOLUTION according to each airport needs

Modular structure  
Selection of the highest quality of equipment

### GLOBAL OFFER

Conception, project management, installation & maintenance

### INNOVATIVE DESIGN

### COMPLYING WITH ICAO STANDARDS