

# ZOOM System Implementation Quality Process

## At VibroSystM Headquarters (steps 1-2-3)

### 1-Manufacturing & Assembly

- Manufacturing
- Tests
- Project Documentation
- **Test reports\***

### 2-FAT

- Test reports verification
- Products compatibility check
- Complete system verification
- **FAT report\***

### 3-Packaging & Delivery

- Visual Inspection
- Documentation verification
- **Shipment conformity checklist\***

## At Implementation Site (steps 4-5-6)

### 4-Installation

- Supervision of installation
- Measuring chains post installation check
- Drawings red marks
- **Daily reports\***

### 5-SAT - Cold Commissioning

- Static Signals verification
- Preliminary configuration
- **SAT report\***

### 6-Hot Commissioning\*\*

- Signals analysis
- Alarms setting and activation
- Final configuration
- **Configuration report\***
- **Commissioning Quality Certificate\***

*\*\*Note: Unit must be commissioned stabilized and under various conditions*

## At VibroSystM Headquarters (steps 7-8-9)

### 7-Documentation Update

- Drawings update
- Maintenance recommendations
- **Service report\***

### 8-Remote Support

- System Operation
- Machine Diagnostics
- **Service call records\***

### 9-Remote Maintenance

- System Updates
- VSM System verification
- Recommendations
- **Service report\***
- **Maintenance Quality Certificate\***

**\*Quality documentation recorded and archived at VibroSystM Headquarters**