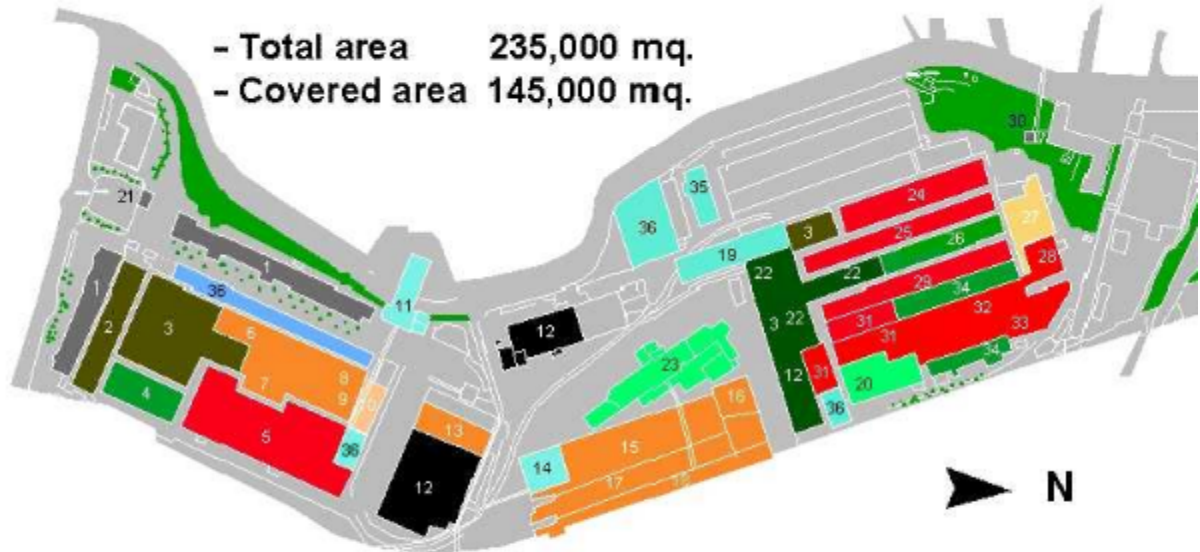


# Genoa Factory

- Total area 235,000 mq.  
- Covered area 145,000 mq.



- |   |                                    |                                 |                              |
|---|------------------------------------|---------------------------------|------------------------------|
| 1 Ansaldo Energia offices               | 8 Hydro polar coil insulation      | 20 Tool and Fixture dept.       | 31 Steam and gas turbine b   |
| 2 Large turbine assembly                | 9 Hydro polar coil winding         | 21 Entrance ( N. Lorenzi )      | 32 FMC - Flexible Machinin   |
| 3 Steam turbine assembly                | 10 Tool room                       | 22 Gas turbine subassembly area | 33 FMS - Flexible Machinin   |
| 4 Gas turbine assembly                  | 11 Generator rotoroverspeed tunnel | 23 Maintenance facilities       | 34 Electro discharge machin  |
| 5 Large machining                       | 12 General warehouse               | 24 Rotor machining              | gas turbine blades grin      |
| 6 Generator rotor coil area             | 13 Shearing area                   | 25 Partition welding area       | 35 Laboratories              |
| 7 Clean area for rotor winding assembly | 14 Generator test facility         | 26 Gas turbine disks machining  | 36 Quality Control ( Offices |
|   | 15 Stator assembly                 | 27 Tool room                    |                              |
|   | 16 Impregnation autoclaves         | 28 Heat treatment area          |                              |
|   | 17 Winding clean room              | 29 Medium scale machining       |                              |
|   | 18 Stator coil work                | 30 Entrance ( Fegino )          |                              |
|   | 19 Turbineoverspeed cell           |                                 |                              |