

To have a sound and smooth process it is important for master plan developers/building developer as well as municipalities to have a single point of contact for each project. Moreover, as some municipalities are streamlining the whole process of obtaining a building permit not only with regard to telecoms issues, it is of great importance to have a defined single point of contact at the licensees.

## **2.8 Non-Common Master Plan developments<sup>3</sup>**

### **2.8.1 NOC Process**

In case of Non-common Master Plan developments or existing Master Plans, Building developers should approach the Operators from design stage of the project to initiate "No Objection Certificates" (NOC) process that include design drawing validation, material samples checking and site inspections during implementation and final validation through testing,

The in-building design manual of TRA is the sole reference to all consultants and contractors during their NOC's submissions for Greenfield projects (for Common and Non-Common Master Plan developments or existing Master Plans).

Master plan Developers/Building developers are encouraged to engage with the Operators at an early stage through the NOC process so that any process and / or design issues may be resolved. If property developers or tenants have special requirements that may not be covered by the common TRA manual it is necessary to engage with the design teams of the operators at an early stage of development planning, to enable seamless delivery of premium telecommunications services at launch.

### **2.8.2 Acceptance after project**

As outlined the NOC is issued at the beginning of a development. But once the building is realized, the handover of the in-building telecommunication infrastructure (e.g. the cabling, splitters ...) to Operators to facilitate services has to take place. Therefore, testing of the built telecom infrastructure in the building has to be performed and documented by the master plan developer/building developer. End-to-end testing may be performed by each of the licensees for their network.

As a result the Operators issues a completion respectively acceptance certificate for the master plan developer/building developer to obtain the completion certificate for the whole building.

<sup>3</sup> Formerly projects outside Taawun"