



<b>CHECKLIST MTA PIPE-INSPECTOR®</b> INSPECTION OF HYDROPOWER PIPELINES	Order-No.				D	M	Y

**Project** .....

**Client** .....

**Contact** ..... **Tel.** .....

**E-mail** ..... **Mobile no.** .....

**Basic data**

**Medium:**  Potable water  Raw water  Other: .....

**Total length:** ..... **Year of construction:** .....

**DN max.:** ..... **Material:** ..... **Pipeline length:** .....

**DN min.:** ..... **Material:** ..... **Pipeline length:** .....

**PN min.:** ..... **PN max.:** ..... **Culverts:** .....

**Bends (no. of pieces):** ..... **Gradient max.:** ..... **Turbine type:** .....

**Fittings (no. of pieces)**

**Vents:** ..... **Emptyings DN:** ..... **Flaps:** .....

**Valves:** ..... **Manholes DN:** ..... **Bypass DN:** .....

**Height difference:** ..... m

**Flow velocity:** ..... m/s

**Sediments:**  Yes  No  Unknown **Type:** .....

**Possible obstacles** .....

**Inspection purpose:**

Optical inspection  Control of sediments

Commissioning  Leak detection **Expected leak size:** .....

**New construction inspection:** .....

**Site visit before inspection requested:**  Yes  No

**Comments** .....

**Place, date:** ..... **Stamp, signature:** .....

**The following data are required for the preparation of a budgetary quote:**

**Net plan:** scale 1 : ..... (File attached)

**Start point:** .....

Where can MTA Pipe-Inspector® be launched? At a T-piece or is it necessary to cut the pipeline?

**Image or scheme of start point:** ..... (Graphics file attached)

**End point:** .....

Where can MTA Pipe-Inspector® be retrieved? At a T-piece or is it necessary to cut the pipeline?

**Image or scheme of end point:** ..... (Graphics file attached)