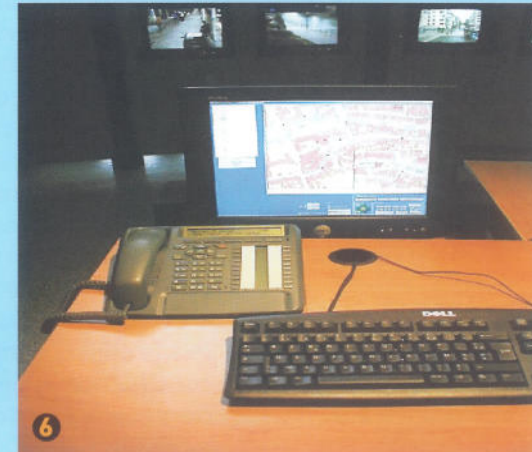
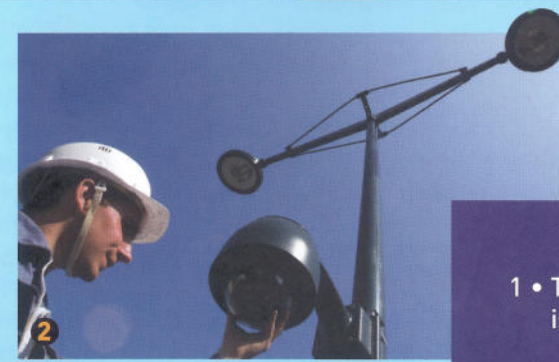
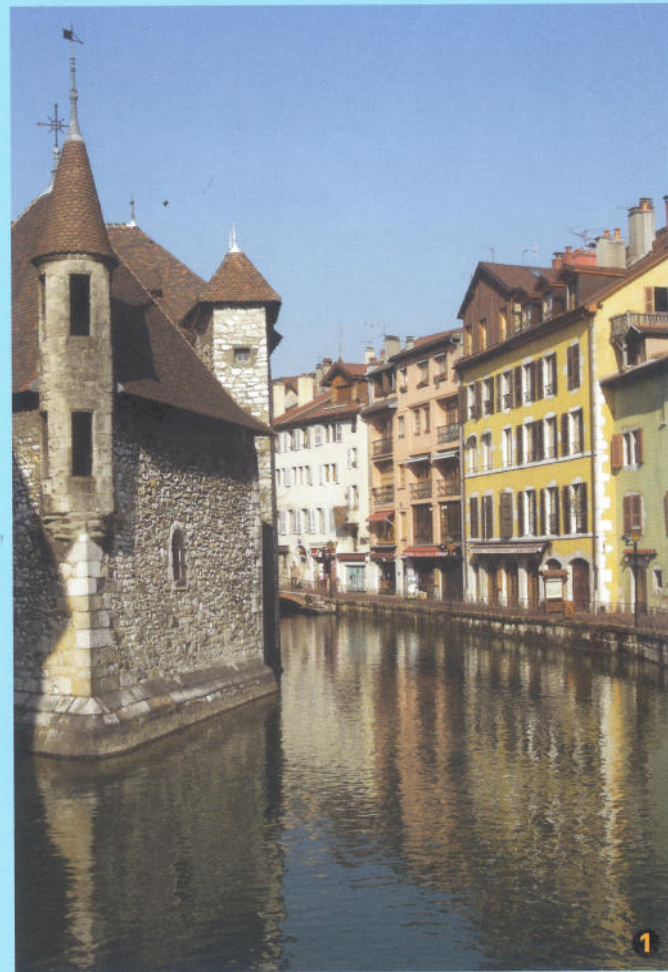


# A video surveillance network for the town of Annecy

➤ On 31 March, the town of Annecy put its urban video surveillance network into operation. This project marks an important stage in the fulfilment of the Local Safety Contract signed in 2001 between the town council and the French state. Started in 1995 by Bernard Bosson, MP and mayor of Annecy, later minister for Roads, the video surveillance system is part and parcel of the fight against crime in town centres. But the ultimate issue is separate from this, in an overall perspective of "public peace and quiet" provided for the town's citizens. So as to be able to integrate several services into the same infrastructure, the choice was made of a high output digital network and an open video architecture. Drawing on its local operation and its ability for

integration, AMEC SPIE won the invitation to tender in mid-2002, as the agent for a group made up of DCCS (Grenoble) for the digital video system, and AMEC SPIE Communications (Lyon) for the backbone network. The success of this project has been built around a skilled and united team, which shared its respective assets, combining proximity and expertise which is the strength of the AMEC SPIE organization. The launch on line of the first images on Christmas Eve even merited the appearance of the system on TF1's television news! This project is part of the initiative for the development of the Urban Safety Service (NetBuilding) from AMEC SPIE Sud-Est, and opens up interesting prospects for other regional, not to say national, urban video surveillance systems. ■



## ➤ A state-of-the-art installation

- 30 video cameras distributed around "sensitive" areas of the town, which can see "from a distance" (a car number plate can be read at 300 metres) and "wide" (rotation through 360°), whilst keeping within the Privacy and Data Protection laws by adjustable masking of private zones;
- A secure high output network: Gigabit Ethernet;
- A technical room in the offices of the Council's Technical Department: 6 encoding/decoding units and video storage;
- A control room used by the local police force, with an interface to the CID, with two permanent operator posts, camera monitoring in conjunction with a map view of the area (10 monitor screens and 1 plasma screen), with recording possible during an incident (1 colour printer and 1 CD writer).

1 • The video surveillance equipment is installed in the town centre.

2 • Adjusting the Dome cameras. The cameras can rotate through 360°.

3 • Central control unit comprising 10 monitor screens and one plasma screen.

4 • Detail of the manual surveillance carried out by an operator.

5 • The project comprises 6 encoding/decoding units and video storage.

6 • Development of the user interface with maps.