

## TERESCOPE LIVE ON TV

# Case Study

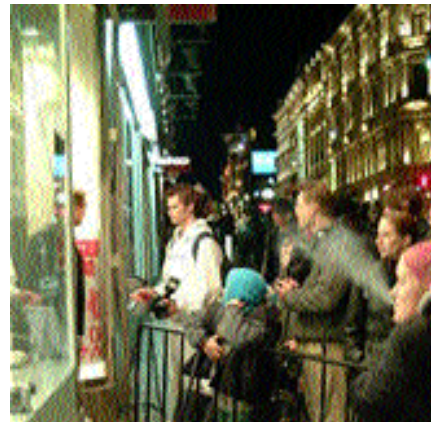
### The problem

The Norwegian TV Company NRK decided to have a special reality show called "Forfall" (Physical Deterioration, in English) when they would film and monitor a volunteer named Kristoffer, living in a shop for a whole week, without sanitarian means. They filmed and photographed the volunteer, and followed-up on his deterioration over the days.

To do so, they had to temporarily install equipment that would allow them to send live pictures from the shop in Oslo to be viewed on the Internet, but they could not get a broadband feed anywhere near the selected location.



The volunteer filmed in the shop



The spontaneous audience in the street

### The solution

Since it had to be a temporary solution, there were not many alternatives: digging for fiber deployment was not possible, and applying for spectrum was not feasible due to time limits and the temporality of the event.

Consequently, NextGenTel (Next Generation Telephony), NRK's regular supplier of Internet access, turned to Alcadon AS who suggested an Optical Access TereScope, an optical wireless link that could be immediately installed and would answer all their needs.



Kristoffer - Day 1



Kristoffer - Day 7

### The Application

Location	Oslo, Norway
Customer Company	Next Generation Telephony
Protocol	10 Base-T
Data Rate	10 Mbps
Distance	400-500 meters
Product installed	TereScope 10 (TS10/C/ETH/VS)