

# And the winner is...



**D**ynamic Consult International (DCI), France, was selected for their innovative work on the construction of Tunnel T33 in Monaco. The project is to be done in two phases – creation of accesses to the future tunnel with the diversion of utilities through a concrete underground gallery; and the creation of the tunnel using explosives. To date, a total of nineteen monitoring points have been installed, using

InstanTEL® vibration monitors and incorporating the monitor's Auto Call Home™ feature.

The major challenge faced by DCI is that the future tunnel location is surrounded by three large buildings, several homes, two existing tunnels, a high voltage transformer and three of the caves of the world renowned Exotic Garden of Monaco. "We felt very strongly that DCI was a natural selection for

the Award," commented Ron Mask, Sales Manager for InstanTEL. "Not only did DCI professionals encounter a very challenging environment, but the acceptable monitoring levels were far narrower than most other monitoring projects in many countries: 1 mm/s for the block of rock, 1.5 mm for the three caves, 2 mm/s for the existing tunnel and high voltage transformer and 3 mm/s for the buildings and homes nearby.

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