

IBIS TRAX-3D USED TO LINK THREE CRIMES

1

In January 1996, a businessman from Vadodara City was on his way home from work carrying a bag on his back. He was being followed by two strangers riding on a motor bike. One of the men on the motor bike opened fire and killed the businessman.



2

The police recovered one 7.65 mm bullet from the victim's body as well as five cartridge cases from the scene. The bag and his money were gone.



3

In June 1997, while on their way to make a deposit at the bank, two men from Anand Town (Central Gujarat) were attacked by two strangers riding on a motor bike. During the attack, one man died and the other man was seriously injured. The attackers took the bag containing the cash and fled the scene.



4

The ballistics experts collected two 7.65 mm bullets seven cartridge cases from the crime scene.



5

In May 1998, a finance company cashier and a security guard went to a bank to withdraw cash. On their way back to the office they were followed and attacked by two strangers riding on a motor bike. The security guard was shot and died on the scene. Once again, the two strangers looted the bag containing the money and fled the scene.



6

This time, four 7.65mm bullets and cartridge cases were collected from the crime scene.



7

The police officers visited the Directorate of Forensic Science and learned about **IBIS** and its capabilities. Because all three cases were similar in nature, the police requested that all pieces of evidence collected from the three crime scenes be correlated.



8

The new generation **IBIS** BULLETRAX-3D™ was used to compare the signatures of all bullets recovered at the crime scenes and **IBIS** BRASSTRAX-3D™ was used to make similar comparisons of the cartridge cases. It was thereby confirmed that the same gun, a 7.65mm pistol, was used in all three crimes. The case is still pending in court.

