



The Bavarian State Police
Munich, Germany
www.polizei.bayern.de

Industry:

Public Sector

Employees:

35,000

Oracle Products & Services:

Oracle Database
Oracle Application Server
Oracle Business Intelligence
Publisher

“With the Oracle Application Express and Oracle Business Intelligence Publisher we have provided our police stations an ideal and convenient tool that enables them to meet all of their needs autonomously. At the same time, the applications reduce the requirements for specialized IT services to an absolute minimum.” – Johann Buska, Chief Inspector, Munich Police Headquarters, Logistics Division, V 33, The Bavarian State Police

The Bavarian State Police Minimizes IT Expenditure on Police Crime Statistics Reporting

The Bavarian State Police force is one of the largest in Germany and is responsible for law enforcement and civil protection throughout Bavaria. This includes reporting of crime and criminal events by the force’s approximately 700 police stations. The annual police crime statistics (PKS) report, published by the Bavarian Ministry of the Interior, is an essential management tool for determining focal points and fighting crime.

Challenges

- Introduce a flexible reporting component to meet the interests of various levels of law enforcement management
- Speed up statistics gathering for the annual report, which previously took days
- Remedy the situation whereby precisely structured reporting queries were virtually impossible or could only be made via a central office, and with an inherent delay
- End the need for individual programming for individual IT components to provide crime statistics
- Replace piecemeal support tools with an integrated, self-contained application

Solution

- Integrated Oracle Application Express, a rapid development tool for Web applications on Oracle Database, and Oracle Business Intelligence Publisher to form a new, efficient reporting technology to create PKS reports
- Granted user rights, dependent on each police division, to view relevant data to the approximately 1,000 users through remote access with Oracle Application Express
- Increased granularity in reporting to enable the police force to draw more than 100 lists from around 30 different masters
- Enabled connected stations to access a trusted picture of crime for themselves and therefore react more quickly
- Provided simple reports in seconds and even complex reports in less than 10 minutes
- Facilitated dynamic, multifaceted ad hoc intersections of the data by topic (such as murder and robbery)
- Restricted IT expenditure to a minimum through central programming and new online business processes