



www.poliziadistato.it/pds/zoom/museo/index.htm

Ministry of the Interior Italy Overview:

The Minister of the Interior is the Public Security National Authority and is responsible for public order and security maintenance. In the carrying out of his/her function of public order, security and co-ordination of police forces' tasks and activities, the Minister is supported by the Public Order and Security Committee, an advisory body consisting of an Undersecretary of the Interior - as its deputy chairman -, of the Chief of Police - Director General of Public Security - and of the heads of the other Police Forces. The foundation of the Italian Police dates back to 1852 when the Corps of the Public Security Guards was established in the Kingdom of Sardinia. The Corps was directly headed by the Turin and Genoa Public Security Authorities that in this way availed themselves of a police force of their own for the maintenance of public order and security. With the Unity of Italy the Corps organization was extended to all pre-unity former States.

The Challenge:

The Ministry of the Interior's State Police Department was looking to create an engaging website that would showcase the history of Police Automobiles in Italy. This website would guide online users on a virtual tour to explore the Police Department's "Museum of Police Automobiles" through high resolution panoramas using an interactive Map. It was important that the chosen technology would also allow online users to zoom in on the details of the images over low bandwidth connections.

The Minister Giuseppe Pisanu and the Chief of Police Mr. Giovanni De Gennaro were looking for a technology provider that could help launch this website on April 20, 2004. The specific goals were to:

- Establish an online presence of the Museum of Police Automobiles
- Provide an Interactive Map allowing online users to tour the Museum
- Provide high resolution details of the Automobiles that are selected
- Deliver interactive zoom and pan functionality over low bandwidth connections
- Launch the website on schedule by April 20, 2004



Solution:

The Ministry of the Interior's Police Department chose Vista Technologie, iseemedia's Zoom Image Server Partner in Italy to provide the technology solution for this Project. After searching the market, iseemedia's technology solution was selected over other competitors because of the full range of functionality and features that is offered. The ability to provide not only the content creation software to create the panoramas but also the Enterprise server software to efficiently deliver the high-resolution content over the Web was a key factor in making iseemedia's technology the winning choice.

Results:

- Online visitors able to Zoom and Pan high-resolution Panoramas over low bandwidth
- An Interactive Tour map allowing online users to visit and select different areas of the Museum
- A quickly integrated solution allowing the website to launch on the target deadline
- A digital archive of the Automobile Museum contents

Key Technologies:

- iseemedia Zoom Image Server Enterprise Edition
- Windows 2000 Operating System
- iseemedia Zoom Panorama Java Viewer
- iseemedia Batch Converter
- Photovista Panorama 3.0

The Bottom Line:

"We are delighted to provide iseemedia's technology to the Ministry of the Interior in Italy for its State Police Museum project. iseemedia's full product offering including both Content Creation and Enterprise Server software allowed us to meet all of our customer's Imaging requirements for this project. We look forward to using the iseemedia solution in our future projects so that online visitors worldwide can experience the history and culture of Italy." - **Sandra Palumbi – Managing Director, Vista Technologie**

