



THE ROYAL BAHAMAS POLICE FORCE:

ENHANCES ITS EFFECTIVENESS IN PROTECTING THE COMMUNITY



As a contribution to the building of safer cities and thriving communities, the Ministry of National Security of the Bahamas has made available to the Royal Bahamas Police Force a radio communications system by Motorola Solutions that provides nationwide coverage and an emergency management solution to improve public safety communication.

THE COMPANY

The Royal Bahamas Police Force is an extremely large and intricate 21st century law enforcement agency with over 4,000 officers, reserves and police civilians. The Police Force provides policing services to all residents and visitors of the Bahamas, an archipelago of over 700 Islands and Cays, strewn over 100,000 square miles (258,998 square kilometers) of ocean in the Atlantic.

THE CHALLENGE

With such a spread out extension of territory to cover, it became increasingly difficult for the Royal Bahamas Police Force to establish fast and secure communication among law enforcement officers, the National Crime Prevention Office (NCPO) established in 2010, and local agencies and organizations engaged in the common collaborative effort to make Bahamas a safer place to **live, work, visit** and **play**.

DEPLOYMENT SUMMARY

Company:

Royal Bahamas Police Force

Website:

www.royalbahamaspolice.org

Location:

Nassau, Bahamas

Vertical Market:

National Government – Public Safety

Project:

Deployment of a new P25 network with 3 subsystems

Motorola Solutions Products

- P25 M2 Master Site
- P25 Trunking RF Sites
- Logging Recorder
- Telephone Interconnect
- AVL
- Portable and Mobile Radios
- UPS System

Alliances:

We had the capabilities and the expertise to plan, design, implement and also integrate third party equipment to deliver a complete and comprehensive solution that exceeded customer expectations.

The system also includes:

- A PSAP E-911 Solution
- Computer Aided Call Handling (CACH) System
- Logging Recorder

Benefits:

- Improved public safety communication
- Better emergency management process
- Safer citizens and public safety officers
- Fast response to incidents
- More efficient and effective emergency response efforts

PROJECT INSTALLER

FORSYTHES Communications Center

Forsythes has gained the recognition as the Authorized Premier dealer for Motorola in the Bahamas. The company has been working with Motorola since the 70's. During this period, Forsythes has sold many high and mid tier Motorola systems in the Bahamas. From small commercial solutions to large complex Mission Critical Public Safety projects, Forsythes has always been at the forefront as Motorola's premier partner of choice to ensure the success of every system installation.

THE SOLUTION

Provide a cost effective P25 solution while providing nationwide coverage across more than 700 islands. Though other providers were consulted, Motorola offered a better, more reliable proposition with overall better value that included reusing most of their existing equipment. This resulted in better resource management and important savings that could be applied to new and additional features.

The comprehensive solution deployed consists of a P25 M2 Master Site and both trunking and conventional P25 RF Sites, combined with portable and mobile radios together with UPS systems. It enables logging recorder, telephone interconnection and Automatic Vehicle Localization (AVL)

Thanks to the P25 solution implemented, nearly 2,500 members of the Royal Bahamas Police Force are able to communicate among themselves across several islands of the Caribbean, and also count with automatic vehicle location combined with an emergency management

system for better handling of each situation. With fast and secure communications in place, the officers closest to the incident will come to the rescue, providing a prompt and efficient response that protects citizens and saves lives.

And this is just the beginning. The plan for Q1 2014 is to upgrade the system to the latest software version, with a new Master Site, and Dispatch Consoles ready for future use of CAD applications. The possibility of adding LTE mission critical services and applications is also being discussed.

THE BENEFITS

Deployment of this new seamless digital communications system delivered multiple benefits to the Royal Bahamas Police Force. Now law enforcement has the ability to respond efficiently whenever a citizen or tourist feels threatened or an emergency takes place. For instance, at any given time, the police officer patrolling the area of an incident can immediately call for backup, which results in better-coordinated response efforts and increased safety for both citizens and public safety officers.



"Thanks to the new technological deployment carried out by Motorola Solutions, we are currently based on a strong and safe network providing our officers with the best communication system that will help us protect the community in a more efficient way, enhancing the security of the islands and the well-being of our citizens and visitors".

Zhivago Dames, Assistant Superintendent of Police (ASP), Royal Bahamas Police Force

"In Motorola Solutions we intend to work towards constructing safer communities through these types of technological solutions that make easier the work of the public forces to maintain the citizens safe. Hopefully, with this solution, the Royal Bahamas Police Force will work to strengthen security in the islands".

Claudia Santacoloma, Sales Manager, Motorola Solutions Americas.

For more information visit <http://www.motorolasolutions.com/caribbean/astro>