

Connect

2016 · ISSUE 6

Hytera customer publication & channel news

Products

Hytera PD41X Patrol Solution

It works simply, and makes your
work even simpler

Case Study

Make Konya Connected Everywhere
Shifting from Analog to Digital

Video

Hytera at

YouTube

Broadcast Yourself™

Features

Big Event Communication
Hytera in Sports

Connect

Hytera customer publication & channel news



Issue 6, 2016

Published by
Marketing Department, Hytera

Executive editor:

Dylan Liu
Johnny Jian
Pinky Xu
Lily Cui

Graphic designer:

Wing Zhang

Connect us:

Tel: +86 755 26972999 ext. 2291
E-mail: marketing@hytera.com

For internal circulation only

CONTENTS

- 03 **Editor's note**
- 05 **Products**
 - A professional unified Communications Solution—Hytera SmartOne
 - Hytera PD41X Patrol Solution Introduction
- 13 **Case Study**
 - Make Konya Connected Everywhere
 - Shifting from Analog to Digital
- 17 **Features**
 - Big Event Communication
 - Hytera in Sports
- 41 **Reviews**
 - Hytera Mobilfunk Opens New Facility&Celebrates 35th Anniversary
 - Hytera Facilitates A Spectacular Grand Opening for Studio City
 - Hytera Chairman Present at UK-China Business Summit
 - Hytera Mobilfunk Finally Awarded for Renewal of Netherland's Nationwide TETRA Network C2000
- 47 **Video**
 - Hytera at YouTube
- 49 **Gallery**
 - Issue in 2015
- 53 **Social Responsibility**
 - Love from Hytera

Three-sixty Degree Coverage, Care & Capacity

---Hytera Worldwide 360° Seminar 2016

Hytera has been working hard to bring mature narrow-band technologies into different industries, and unlock the value of technologies, be it TETRA, DMR, or PDT. After launching its digital products in 2010, Hytera has grown to become world's No. 2 in the Professional Mobile Radio industry. The swift growth fuels massive investment into the next big evolution for the radio industry, which is ever hungrier for new development and is changing what we have been used to for the past few decades. With its LTE product line approaching the launching pad, Hytera is going to fulfill a nearly all-encompassing circle of communication technologies for mission and business critical users. The 360° coverage of technologies enables Hytera to tailor solutions for different user groups or industries. The question you might ask is HOW, and we are going to answer it at different stops of Hytera Worldwide 360° Seminar 2016.

The first stop is Las Vegas, where 360° Seminar will be held from March 21st to 22nd, and the International Wireless Communications Expo (IWCE) 2016 will be held from March 23rd to 24th. You are welcome to join us at the seminar and exhibition in Las Vegas.



Hytera SmartOne

A professional unified Communications Solution

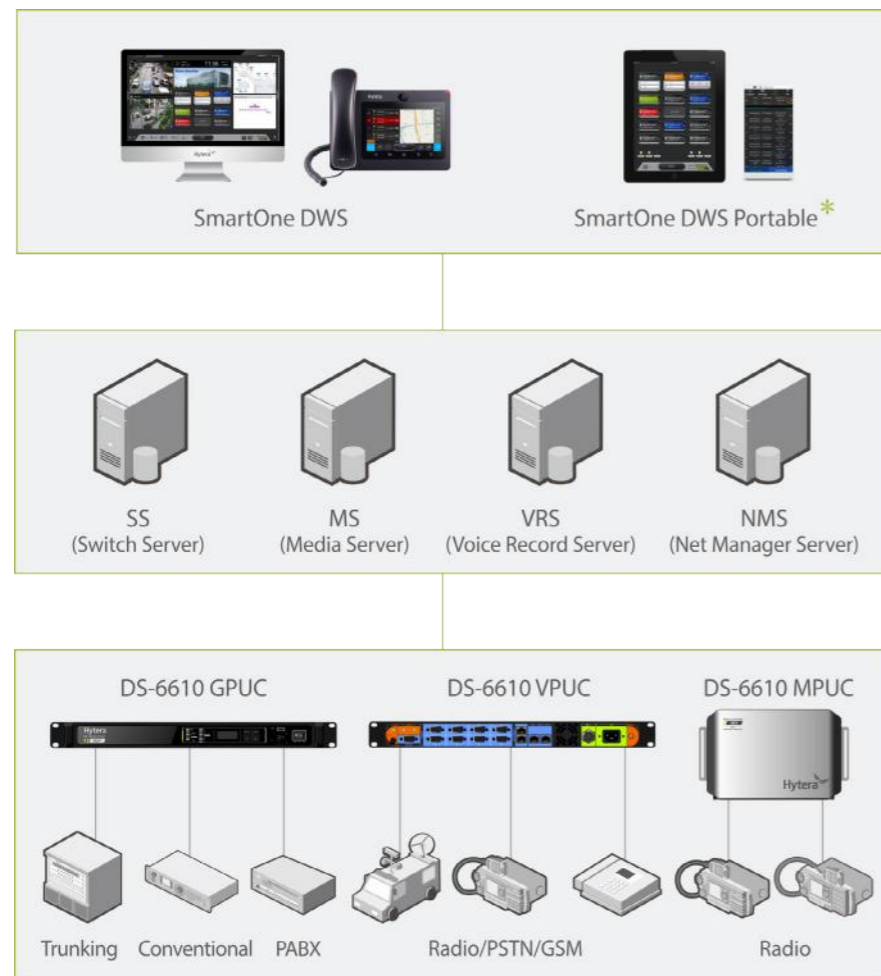
Hytera SmartOne, a new generation of unified communication platform, realises multi-system intercommunication and unified dispatching, and thus brings our customers unlimited communication.

Hytera SmartOne is developed to achieve communication among radio users, dispatchers and public network users through network inter-connection anytime and anywhere.

The powerful dispatching client allows the managers and dispatchers to quickly command all users in different networks.

Last but not least, Hytera SmartOne provides a unified API interface for integrators to develop more flexible and customised applications for end users.

To enrich communication through SmartOne



Solution Highlight

- 1 Multi-system i 1 intercommunication
- 2 Advanced voice process technology, Humanised user experience
- 3 Unified Dispatching
- 4 Hot standby
- 5 Open API based on unified platform

DS-6610 MPUC

Specification

2 way access

2 mobile radio interface

Ethernet interface

2 X RJ45, 100/1000M Base-T

Power supply

12VDC, 1.5A

Operating temperature

0° to 40°C

Storage temperature

-10° to 60°C

Humidity

10% ~ 90%



DS-6610 VPUC

Specification

12 way access

8 mobile radio interface; 2 PSTN(1 FXO and 1 FXS); 2 GSM

Supports Wifi AP

Supports LTE data transmission

Ethernet interface

2 X RJ45, 100/1000M Base-T

Power supply

DC input: 12VDC, 1.5A;

AC input

100 ~ 240VAC, 50 ~ 60Hz

Operating temperature

-20° to 60°C

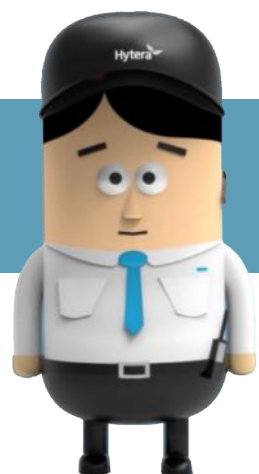
Storage temperature

-20° to 60°C

Humidity

10% ~ 90%





Hytera PD41X Patrol Solution

It works simply, and makes your work even simpler

▶ *When there are too many balls in the air?
You need more hands...
Hytera PD41X Patrol Solution is such a helping hand.*

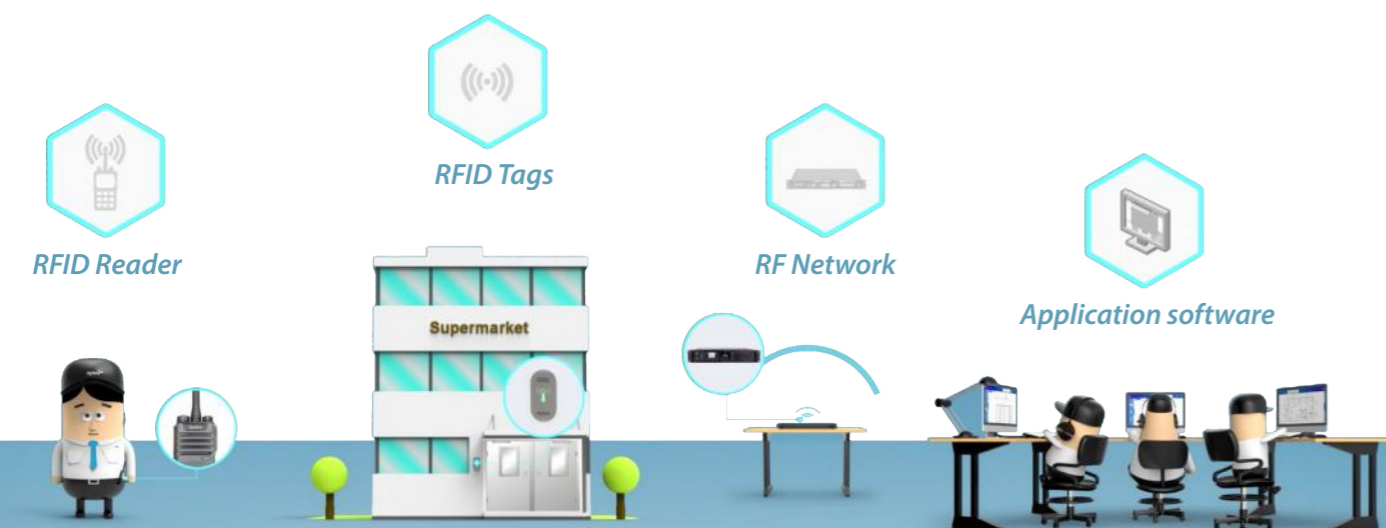


What Hytera PD41X Patrol Solution is?

Hytera patrol system solution is not only cost-effective and easy to manage, but also increases quality of communication, accelerates data transmission and optimizes working progress, which allows user to monitor real-time checking action, handle alarm in first time and to manage patrol data efficiently. Moreover, open API, map import and other customization features are also available in Hytera patrol system solution.

Patrol Accessories	Patrol Radio
 <p>Patroller ID card</p>	 <p>PD41X</p> <ul style="list-style-type: none"> • UHF: 400-470Mhz / 4W(High); 1W(Low) • VHF: 136-174Mhz / 5W(High); 1W(Low) • 16 Hours (1500mAh); 22 Hours (2000mAh) • U.S.A Military Standard & Ip54 • Analog & Digital auto detect • Embedded RFID • Up to 250 of offline date could be stored
 <p>Patrol Checkpoint</p>	

Hytera patrol system solution consists of patroller ID card, patrol checkpoint, patrol radio PD41X, RF network and application software. The patroller ID card and patrol checkpoint contain passive RFID tag and the radio installed RFID reader. All the RFID tags and reader provide open API for customization.



Features



Patrol plan

It allows the administrator to add/edit the patrol plan through setting patrol route, patroller and time periods of the plan.



Abundant Voice Call

Voice communication includes private, group and all call.



Information Identification

Once PD41X touches a RFID tag, the radio receives the information and switches itself into data uploading channel and automatically transmits the information to the control center to facilitate real time monitoring.

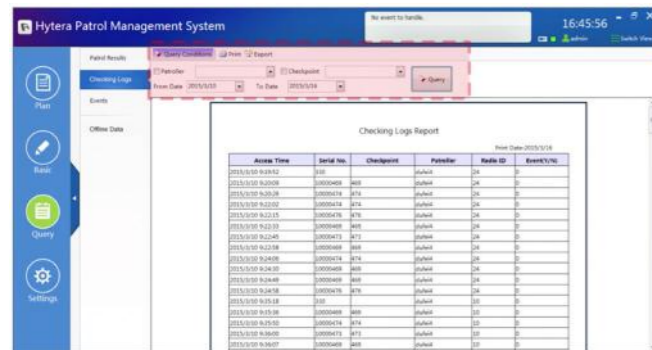


Patrol alarm

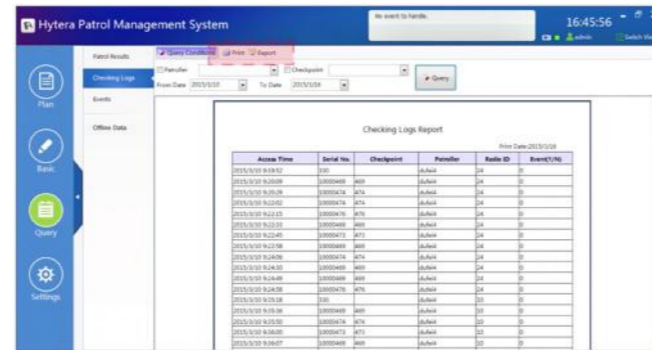
The alarm can be triggered by radios and displayed on computer in real time. Every result of handling is recorded in the events logs.

Data Management

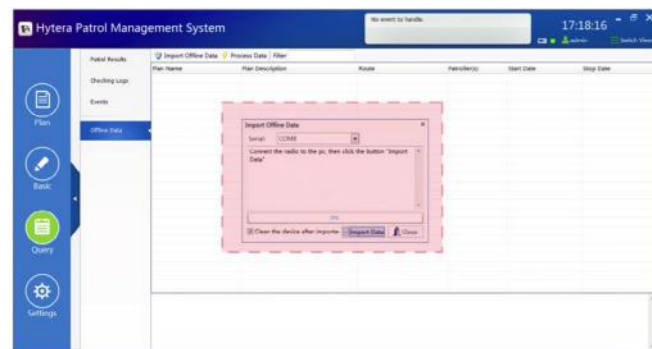
It supports Query and statistics, Report Export, Offline data upload and Patrol data backup.



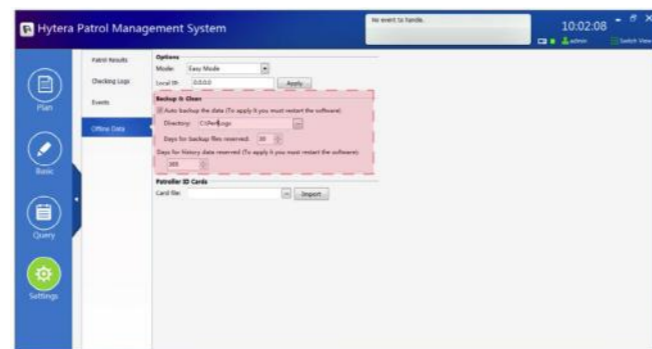
Query and statistics



Report Export



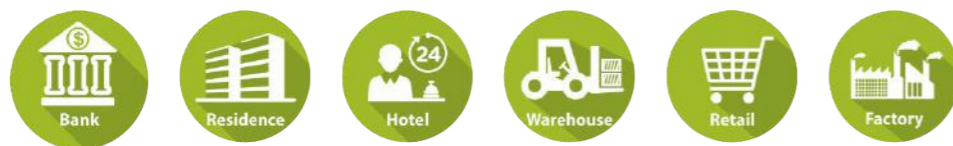
Offline data upload



Patrol data backup



There are various applications Hytera patrol system could assist, including but not limiting to:



Hytera APP Version 3.0 Released



For the new version, we have added some features and repaired bug.

1. We have added virtual showroom which you could check it offline, but you need open it online for the first view.
2. Add analogue products.
3. The bulletin could check the YouTube video as well.

You can download the App via scanning the IOS, google play and other andriod two-dimension code picture.

Make Konya Connected Everywhere

First DMR Trunking System Deployed in Konya, Turkey



The Konya province is the largest province of Turkey with 41,001 square kilometers area, which is divided into thirty-one districts and has population of 2,013,845. Situating on a plateau of Anatolia, Konya province suffers extreme climate of great temperature difference between winter and summer and day and night. In the Konya project, Hytera fulfilled its commitment of providing its customers with world-class, fully-efficient digital radio solutions that are designed not only to help improve communications but also to drive in better operations.



Challenges

As typical continental climate, winter on the Anatolian plateau is especially severe. Konya struggled with heavy snowfall at the beginning of 2015. In order to deliver the installation on time, Hytera and local partner overcame difficulties and built dozens of antenna towers and plant rooms in rugged, powerless and snow-covered mountains.

Due to scattered networks and even no network link devices in some area, the signal coverage of the original infrastructure in Konya province was very limited. However, given the growing population and increasing development, Konya council hoped to build a professional and reliable network with 100% signal coverage in every single part of the province, which enabled interconnection and full dispatching within the province.

Solution

Fully understanding the customer's requirements for infrastructure upgrade, Hytera team and Nevada Elektronik, partner of Hytera in Turkey, proposed Hytera DMR trunking lite solution to Konya council. Seven hundred and fifty pieces of portable terminals PD78XG, 400 pieces of mobile terminals MD78XG and 15 DS-6211 trunking base stations are deployed in different departments of 31 districts in Konya, such as firefighting bureaus, emergency medical services centers, and urban management offices, etc. The first DMR trunking system deployed in Turkey made Konya realize full coverage of signals.

Benefits

1. Regarding to the interconnection between officials (using telephone) and frontier staff (using radios), Hytera DMR trunking system makes all terminals connected to the SIP telephone system in the building.
2. Voice recording and replaying enable officials to track & monitor voice and data communication.
3. Automatic Vehicle Location function based on online/offline digital map locates terminals in real time.
4. Dispatch workstation offers smart system communication management, which includes individual call, group call and short message. Flexible Group patch and DGNA ensure that emergency call for different groups like firefighting and emergency medical departments can be easily dispatched, especially in emergency situation.
5. Because of new antenna towers and solid plant rooms, a better signal coverage and clearer voice communication could be ensured even under the harsh environment in Konya.

Shifting from Analog to Digital

Hytera Serves Jeddah government with DMR Trunking Solution



Jeddah is the second largest city (after Riyadh) in Kingdom of Saudi Arabia located in the middle of the eastern coast of the red sea. It is the largest sea port on the Red Sea, and is considered to be the economic and tourism capital of the country.

In the past, three companies were entrusted with the cleaning of the whole city and were struggling hard to clean the huge volume of waste in the city. The volume of garbage in the city is continuously growing because its population is growing fast. The city's rapid growth is a challenge for the government to keep the city clean and safe.

Jeddah government decided to outsource its cleaning and other facilities management (FM) tasks to local companies. The government awarded five FM companies with nine individual contracts to maintain identified sectors in the city clean. Under the terms of these contracts, the five companies are assigned to maintain particular zones of the city clean while a company is in charge of monitoring and reporting the progress to the government.

Solution

The Jeddah government decided to upgrade the analog-based system to a modern digital radio system.

Hytera, through its local distributor Electrical and Electronic Contracting Co. Ltd. (ECC), proposed the government with the DMR Trunking Systems solution. Hytera's DMR Trunking solution is developed in compliance with the ETSI standard, Digital Mobile Radio (DMR). The solution offers sophisticated voice transmission and clearer dispatcher communication. DMR Trunking uses IP-based architecture and centralized networking system, which makes it popular in utility companies, operation centres or industrial enterprises. To help keep the city clean, Hytera installed four base stations with 10 carriers whose service covers the whole Jeddah city and provided more than 500 mobile radios for vehicles dispatching and ultra-thin fully-featured X1p covert radios for the six companies.

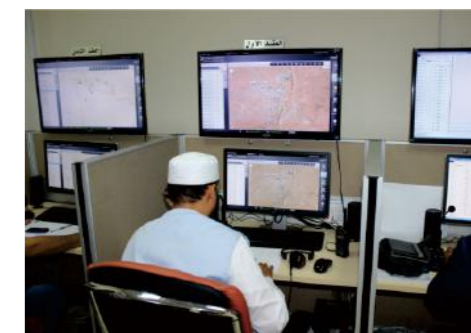
Benefits

The digital voice is clear even far out of Jeddah city. Each frequency has two-time slots which are dynamically allocated. This solution greatly improves the channel efficiency and saves high cost for the frequency license. The system has versatile data service like message, GPS, AVL and voice recording, etc. The dispatcher can exactly locate the cars and staff by using the GPS and AVL function, and thus realizes visualized dispatching. And all the voice communication in the system is recorded and can be played back for history check and data recovery.

Voice from Customer

"We are very pleased with the positive results gained from using Hytera DMR Trunking solution. We are happy with the system as it has provided us with good, seamless, safe & reliable communications, which has greatly improved working productivity and efficiency"

--- a Jeddah government official



Big Event Communication

In 2015, Hytera two-way radio communications solutions have been implemented in a number of international conferences. We are devoted to ensuring efficient and safe communications for the security of every big events.



Hytera Adopted during The Forum on China-Africa Cooperation

The Summit of the Forum on China-Africa Cooperation (FOCAC) was held on December 4th and 5th in Johannesburg, South Africa. As the top summit for the developing countries, it drew great attention from all over the world. Chinese President Xi Jinping and South African President Jacob Zuma co-chaired the summit, with the attendance of senior government officials and business representatives of from African countries. Mr. Chen Qingzhou, president of Hytera

Communications was invited to attend the opening ceremony of FOCAC Summit and the China-Africa Business Conference.

Johannesburg, the South Africa's biggest city and capital of its inland Gauteng province, has staged a series of high-level security measures before the summit. Altech Radio Holdings, Hytera's local partner in South Africa, has established a DMR trunking network which provides full communications coverage in Gauteng in August this year. Hytera's digital two-way radio communication system were provided to Chinese Embassy in South Africa and Department of African Affairs of the Ministry of Foreign Affairs. The system included the DMR trunking network and high-end portable terminals, which secured the time-less radio communication during the Summit.

Altech Radio Holdings has completed the project phase 1, which provided communication service in the whole Gauteng province through 50 Hytera DMR trunking base stations. In the future, Altech will establish a digital two-way communication network covering Durban and Cape Town, and the economy belt among those places. "It is our honor to get involved into the security job of the summit and to witness the summit in South Africa." said Brett Nash, director of Altech Radio Holdings.

Since entering into South Africa market in 2002, Hytera has established business relationship with a number of clients in public safety and transportation segments, like South Africa Police Service, Ekurhuleni Metropolitan Police Department, Transnet Freight Rail, Anglo American, South African Synthetic Oil Limited, logistics industry & private security companies, etc. Hytera will continuously build up digital PMR network in South Africa with our local partners and help users to upgrade existing conventional and trunking analog system to digital system smoothly.



Hytera Two-way Radio Solution Adopted during 2015 G20 Summit

G-20 Leaders Summit commenced on Nov. 15th in Antalya, Turkey, amid intensive attention from global community. The local authority of the hosting city has staged high-level security measures to ensure the success of this summit, including customized two-way radio communications solution from Hytera.

The 2015 G-20 Antalya summit is the tenth annual meeting of the G20 heads of government, world leaders from the most influential economic entities, including Barack Obama, David Cameron, Angela Merkel, Vladimir Putin and Xi Jinping. Unfortunately, French President Francois Hollande cancelled his trip to Turkey due to a series of tragic incidents on 13th in Paris. Local authority imposed a strict curfew

in the Turkish southwestern city and further elevated the level of security around Regnum Carya Hotel, the venue for the Leaders Summit, as a rapid reaction to the gruesome attacks in France.

In such critical moments, professional mobile radios have prominent and irreplaceable advantages over consumer communication technologies. Two-way radios offer versatile features to professional users, and facilitate direct and instant voice communications within the team and across different departments. The customized communication solution from Hytera includes high-level encryption to ensure efficient and private communications for the security staff during the historical summit.





Hytera Secures Annual Meetings of Governors

Bad Munder/ Lima, May 11th , 2015 — Hytera Mobilfunk Sucursal del Peru was chosen to secure the World Bank Group International Monetary Fund 2015 event by providing a secure voice and data communications system for the event's organizers and working staff.

The Annual Meetings of the Boards of Governors of the World Bank Group (WB) and the International Monetary Fund (IMF) , one of the world's most significant events,

was held during 5th-12th October in 2015 in Peru.

Lima, known as the National Cultural Centre, has facilities like the National Library, the National Museum, the National Theatre, the new headquarters of the State-run National Bank, and the Lima Convention Centre.

A fully redundant DIB R5, an advanced TETRA2 base station, a dispatch, AVL consoles, a voice recording system and an

interoperability communication platform were installed in the new command and communication Center. Furthermore, the TETRA network was integrated to commercial 2G/3G and 4G networks to enable extended data and voice services like sending and receiving images, text messages, videos and group voices.

In addition, the existing TETRA network of the National Peruvian Police (PNP) was used to enhance signal coverage and to improve

traffic capacity during peak traffic periods.

The WB/IMF meetings attracted global attention for participation of eminent figures in the economic, monetary, and financial fields. More than 40,000 police officers were on duty to guide and protect around 12,000 participants during the conference.



Jakarta, Indonesia, April 24, 2015 – The Asian-African Conference, also known as the Bandung Conference, returns back to Indonesia to celebrate its 60th Anniversary from April 19-24, 2015. Leaders and delegates from 109 Asian and African countries, 16 observer countries, and 25 international organizations gathered in Jakarta and Bandung. Chinese president Xi Jinping was invited by Joko Widodo, president of Indonesia, to the conference and gave a significant speech at the Asian- African leader summit.

Hytera was honored to ensure the safety of this historic international conference. By using its ultra-thin full-power digital radio X1e and X1p, innovated digital two-way radio PD78XG and intelligent dispatching application, Hytera secured smooth communications

and smart dispatching in series of Asian-African leader meetings in Jakarta and commemoration activities of the 60th Anniversary of the Asian-African Conference in Bandung.

With over 20 years' experience in critical communication, Hytera has successfully brought reliable, efficient and professional mobile radio solution to world-class big event, like Beijing Olympics Games, Moscow Winter Olympics Games and Brazil World Cup. In Indonesia, Hytera has served Indonesia emergency response department BASANARS, Jakarta government, State oil and natural gas mining company PERTAMINA, IPC Pelindo port with innovated PMR solutions.



Hytera Provides Radio Communication for Boao Forum For Asia 2015

Hytera provided DMR Tier III solutions to ensure the safety for Boao Forum for Asia (BFA) held in Hainan from March 26th to 29th. Boao, permanent headquarters of BFA, has more rigorous demand for safety because it receives national heads and top politicians from countries during the annual spectacular event. With leading technology, Hytera provided safe, reliable, professional and stable communication service for BFA.

Hytera

Wechat Official Account Platform



The Pegasus Racing Ranks 5th in Shanghai 6 hours of FIA WEC 2015
Hytera Ensures The Radio Communications for 94.7 Cycle Challenge

Hytera Joins UNICEF Charity Run 2015 in Hong Kong
Hytera Offers Digital Radio Solution to 62nd Macau Grand Prix
CCW 2015 Complete Success with LTE App and Patrol Vehicle

Hytera Wins Public Safety TETRA Bid in Brazilian Capital
Hytera Chairman Present at UK-China Business Summit
CCW 2015 Complete Success with LTE App and Patrol Vehicle
Hytera secures order for largest DMR trunking network in Europe



Auto Racing



Cycling



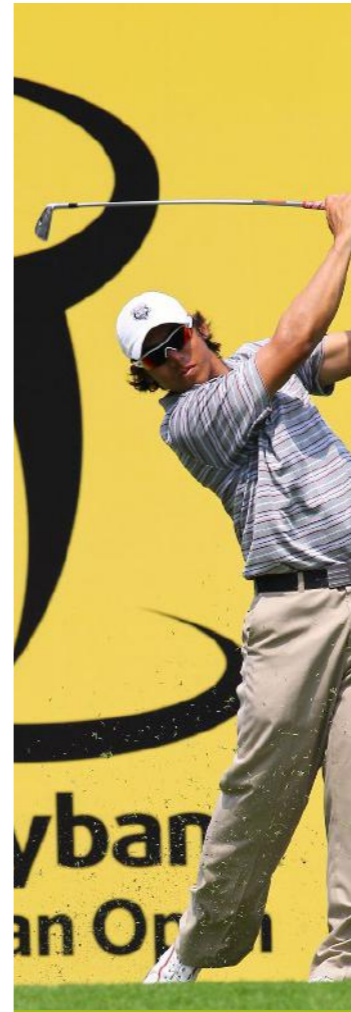
Skiing



Car Racing



Football



Golf



Tennis

Hytera in Sports

When we enjoy sports games, we may not notice Hytera radios are widely used by games players and organizers. Hytera, the unsung hero, is dedicated to providing efficient communication services for more and more large-scale sports events, and plays an important role in helping the games organizers keep order during the games.



Hytera Offers Digital Radio Solution to 62nd Macau Grand Prix



The 4-day 62nd Macau Grand Prix was rounded off at Macau Guia Circuit on November 22nd, 2015, with over 80,000 audiences entering into the circuit to experience the speed and excitement brought by the world top drivers and cars. Hytera was chosen to be this event's official radio supplier after successful collaboration with the event's organizing committee in 2013 and 2014.

Hytera replaced the outdated system and terminals with up-to-date communications equipments, which greatly helped the event committee organize and manage the global renowned sports event in Macau.

The Macau Grand Prix is a traditional street racing, known as one

of the most demanding circuits in the world due to its challenging track, which consisted of numerous sharp bends. Accidents often happen during races. Considering potential accidents which might happen during the races, a tailor-made DMR two-way radio solution supporting multiple synchronized calls was proposed by Hytera and adopted by the organizing committee. "I have to praise all the supporting staff this year. They have done a very good job in handling emergencies on the track," a live broadcast presenter commented, "The radio communications between the organizing committee and the execution teams have made indispensable contribution to the high efficiency."

"The recognition by the organizing committee of Macau Grand Prix

is a significant breakthrough for Hytera." said Sam Cheung, the Sales Engineer of Unicom Technology, regional partner of Hytera in Hong Kong and Macau.





Hytera supports Shanghai 6 Hours of FIA WEC 2015



Shanghai 6 Hours, the penultimate round of 2015 FIA World Endurance Championship (FIA WEC) season, concluded at the Shanghai International Circuit on November 1st, 2015. The #29 Morgan-Nissan of Pegasus Racing, which is supported by Hytera Communications, finished its debut in FIA WEC race and ranked 5th in the competitive LMP2 category. The racing car was driven by two Chinese drivers David Cheng and Ho-Pin Tung and a British driver Alex Brundle.

The race started in a murky rainy morning, which was a great challenge for all the participants. The #29 Morgan-Nissan took a lead in the first half term.

As the track started to dry in the second half term, all the cars successively went back to the pit to change for dry tires, and the Pegasus car gradually lost the leading position on the drying track. David Cheng, a Chinese-American driver, finally finished the race ranking 5th among all LMP2 contenders. "We are the only team using Michelin tyre in the LMP2 class. The Michelin tyre has advantages

over Dunlop in the rain. If the rain could last longer, we might have the opportunity to stand on the podium. Anyway, we are still happy with the result." he said.

The FIA WEC is called devil racing due to its rigorous requirement on the cars and drivers, who need to keep high speed and stability and to work as a team for a long time during the race. Hytera and Pegasus Racing kicked off their collaboration in the well-known Le Mans 24 Hours, one of the FIA WEC races. Hytera provided a total solution with DMR technology to Pegasus Racing, securing seamless communications between the drivers and the pit. "During the race, we will inform the drivers the ideal timing for fuel charge or tire change based on data captured from the car. Instant communication is very important for the team. I am sure that Hytera products have helped us achieve a lot in the races. And we are looking forward to upgrading our existing equipments with the help of Hytera in the upcoming future." Julien Schell, the founder of Pegasus Racing, said



Hytera Ensures Communications for 94.7 Cycle Challenge

The Momentum 94.7 Cycle Challenge, the second largest cycling event in the world, took place on November 15th, 2015 in Johannesburg, capital of Gauteng province. This year's event marks the 18th anniversary of the Cycle Challenge. Hytera and its local partner Altech Fleetcall, served as the official radio suppliers for the event. Hytera provided DMR network and PD785 portable radios for the cycling. It is the second consecutive year for Hytera to provide communications support for the event since 2014.

The cycling event route goes through Hillbrow, Krugersdorp, Midrand, Sandton, Fourways, Kammeeldrift and Riversands, which covers most parts of Johannesburg. Hytera's DMR Tier 3 trunking network in Gauteng province played a critical role in ensuring smooth and efficient communications in such a big area in the event.

"The radios worked exceptionally well this year. I was able to talk to all my team over the entire route all day. We could also manage our fleet from Johannesburg. It's great!" said Dominique de Klerk, head of the event logistics.



Photo Courtesy to velonews competitor

Hytera Serves as Exclusive Radio Communication Supplier for Team Etixx

On March 24th 2015, Hytera was announced to be the new exclusive supplier for radio communication for the top cycling team Etixx – Quick-Step.

Hytera supported the team with wireless (radio) technology and provided communications service for the team after they started from Milano-Sanremo. Hytera supplied a full range of radios

including digital radios X1, mobile radios MD785, PD605 and wireless headsets for the staff.

Markus Oltmanns, director of sales support at Hytera Mobilfunk, said: "We are very pleased to support Etixx - Quick-Step, a really well-known and very successful team, with our products. After successfully serving the women's professional cycling, We are happy to see Hytera has taken another step by becoming the official supplier of radio communications for UCI WorldTour, a men's cycling team."

Rolf Aldag, Sport and Development manager of Etixx- Quick-Step, said "The new partnership with Hytera is a big step for us. Communication between riders is essential for the team, and of course is vital to our success in races. Hytera provided us with most advanced technology. We are looking forward to make it a long-term partnership.





Hytera & Nedaa Provide TETRA Radios for Dubai Tour 2015

Dubai, the United Arab Emirates, February 5th 2015 -Nedaa, the sole and largest TETRA operator in Dubai, and Hytera Communications, a world's leading Professional Mobile Radio communications solution provider, offered reliable and smooth communications support to Dubai Tour 2015, a grand cycling event which kicked off on Feb. 4th and ended on Feb.7th.

The first Dubai Tour was held in 2014, and its participants expanded to 16 World Tour teams in 2015. From the first tour, Nedaa was chosen as the official communications solution provider by the organizing committee for its excellence in technical planning and service.

During the 2nd Dubai Tour, Nedaa integrated Z1p, Hytera's latest handheld TETRA two-way radio, into its network, which offers full signal coverage of the 4 tracks in 700km. Hytera Z1p was developed according to the ETSI standard. It is as rugged as military facilities and safe to use in public. Its full-keypad body is as thin as 23mm. The site

survey executed by Nedaa showed that its system and Hytera Z1p worked very well in crowded downtown, open terrain and hills.

During the Tour, the radios were often used by the working staff of the organizer committee and Dubai Sports Council to ensure smooth collaboration among different work groups. Nedaa's network also offered cross-department communications to the police and other institutions. "Nedaa is very proud to be the official communications provider for such a big event. Hytera Z1p TETRA radios are well designed for mission critical communications during events like Dubai Tour. We would like to cooperate with Hytera in more occasions. Hytera will help us provide high-level communications services in big events," commented Mr. Mansoor Bu Osaiba, Deputy Chief Executive Director of Nedaa.





Hytera Supports DYACO Marathon 2015

On November 22nd, 2015, Hytera offered communications support to the DYACO Marathon 2015 in Tai Chung of Taiwan. A total of 13,000 people participated in the competition.



Hytera Provides Digital Two-way Radio for Maybank Malaysian Open

Joining hands with Mal-tel, one of the biggest professional communication operators in Malaysia, Hytera provided Maybank Malaysian Open 2015 with digital portable radios PD788 to ensure smooth communication of the most recognized Asian Tour from February 5th to 8th, 2015.

Hytera Ensures Successful 2015 LPGA Taiwan Championship



Hytera, the official radio supplier, provided over 100 units of digital two-way radio and accessories and played an important role in ensuring the success for 2015 Fubon LPGA Taiwan Golf Championship from October 22nd through October 25th at the Miramar Golf Country Club in Taipei. The tournament is the top women's golf event ever held in the country.

By providing the event management, the security team and the volunteers with PD508 portables radios, RD988 repeaters and accessories, Hytera offered a better service to the tournament. The company also developed a highly efficient way of delivering scores from courses back to the broadcasters for live broadcast.

Hytera Witnesses Chinese Golfer Creating History

The 4-day World Golf Champions-HSBC Champions rolled down the curtains on November 8th, 2015 at Shanghai Sheshan International Golf Club. Russell Knox from Scotland won his first WGC title. Li Haotong, the 20-year-old Chinese player, ranked the 7th place, which is the best performance of Chinese golfers in the PGA tour. It was lucky for Hytera, the communication equipment provider of WGC-HSBC 2015, to witness the new history created by China golfer on the spot. It was the second year for WGC-HSBC to choose Hytera's solution to guarantee its smooth and efficient operation since their first collaboration in 2014.



Photo Courtesy to maybankmalaysianopen

Photo Courtesy to dailymail



Hytera Facilitates US Open 2015 with XPT Trunking Solution

With Novak Djokovic winning his second US Open title on September 14th (GMT +8), 2015, the Grand Slam tennis tournament came to an end at USTA Billie Jean King National Tennis Center in New York. Hytera Communications, a world leading solution provider of professional mobile radio communications, facilitated ESPN a smooth and successful live broadcasting for the 14-day tennis game with its latest XPT Digital Trunking solution.

As the primary broadcaster of the tournament, ESPN had to broadcast over 40 games to the US and international audiences, which required efficient and reliable communications during all games broadcasting. Considering the practical needs of the broadcaster, Hytera, partnering with MCL, deployed the XPT digital trunking solution with 8 carriers and a secondary 7 carriers system, 1,200 DMR handheld PD752 radios for a total of 90 talk groups, to successfully facilitate the ESPN crew in broadcasting, which made it an excellent experience for the tournament.

Hytera XPT digital trunking system was launched at the International Wireless Communications Expo in March this year. Using an innovative distributed digital trunking technology, the newly launched product enables customers to double their capacity while leveraging their current spectrum resource, in ways that are simpler and cheaper than other market options.



Hytera partners with Palmeiras to facilitate communications

Palmeiras SP (Sociedade Esportiva Palmeiras), a Brazilian football club from Sao Paulo, decided to use Hytera DMR radios to enhance the security during the games in the Arena (Allianz Park). Palmeiras SP is one of the most popular and successful Brazilian clubs, with almost 17 million supporters. Palmeiras arena, as its home court, holds 44,000 people in each game.

Hytera provided DMR digital two-way radios, which played an important role in ensuring the security for each match in Palmeiras arena. Features of PD786, such as digital modulation and voice encryption are remarkable in sports events management. Especially its noise canceling feature is able to ensure communications

between the staff inside the arena with high background noise, even in the final game with the fireworks and shouting from audience.

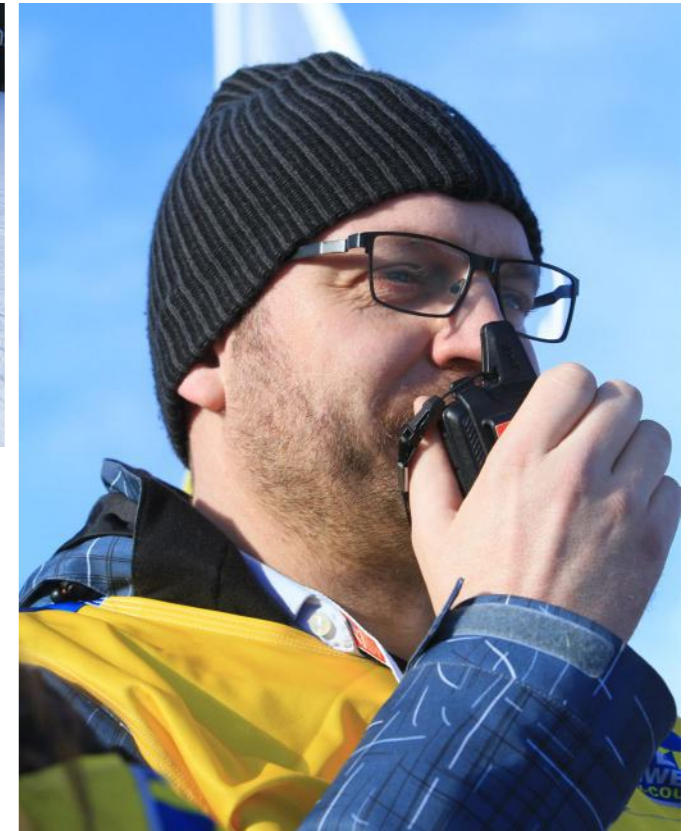
Palmeiras won the National League Championship (COPA DO BRASIL 2015) recently, which entitled it to participate in the Latin America Soccer League (Copa Libertadores da America 2016). Hytera is looking forward to continuing the participation in the upcoming games of Palmeiras.



Photo Courtesy to Alexander Paulsson / ZODIAC

The FIS Nordic World Ski Championships Chose Hytera

Hytera along with Zodiac Service center and Telemäklarna in Borlänge delivers a digital communication solution to the FIS Nordic World Ski Championships in Falun. A large number of repeaters and terminals are used for many different functions at the World Cup field.



Calling from Himalayas

Mark Wood, a British adventurer and explorer who is the first person in history to ski solo to both the South and North Poles, has just recently completed an expedition in Himalayas and shared his moments with Hytera PD68X.

Digital Migration Radio

New Members Onboard



PD41X Patrol Radio

- Embedded RFID
- Analog & Digital Auto Detect
- Light & Durable
- 136 - 174MHz, 400 - 470MHz, 450 - 520MHz

PD46X CB Capable Radio

- 80 CB channels and 48 digital/analog channels
- Superior Voice Quality
- 360° rotational channel changer
- 450 - 520 MHz



Latest News

Hytera Mobilfunk Opens New Facility & Celebrates 35th Anniversary

Hytera Mobilfunk, a wholly owned subsidiary of Hytera Communications, announced the inauguration of its brand new technology centre and celebrated its 35th anniversary on 29th, Oct. In Bad Münders, Germany. Mr. Chen Qingzhou, Chairman and CEO of Hytera Communications, and Mr. Matthias Klausung, CEO of Hytera Mobilfunk hosted the ribbon cutting ceremony for the new building together with local officials.

The new technology center, as a commitment to enhance research in world leading mission critical communications technologies, is open merely after one year of construction. The new facility also includes office space and a canteen. "From our site in Eimbeckhausen we manage and develop projects in the field of Professional Mobile Radio. We are looking forward to interested visitors whom we can give an understanding of this technology and our company," said Mr. Matthias Klausung before the opening day.

The ceremony was a success, and made headlines in the local media. "I am very happy to see the growth of Hytera Mobilfunk. The 35th anniversary and opening of the new technology center is a significant milestone. The center will further enhance our technological advantage and improve our ability to deliver projects to mission critical users globally," said Mr. Chen Qingzhou.



The FIS Nordic World Ski Championships Chose Hytera

Hytera along with Zodiac Service center and Telemäklarna in Borlänge delivers a digital communication solution to the FIS Nordic World Ski Championships in Falun. A large number of repeaters and terminals are used for many different functions at the World Cup field.





Hytera Presents at Korea-Japan-China Business Summit

The 5th Korea-Japan-China Business Summit was held on November 1st in Seoul. Chinese Premier Li Keqiang, Japanese Prime Minister Shinzo Abe and South Korean President Park Geun-hye attended the summit. Hytera Communications, a world leading solution provider of professional mobile radio communications, was invited to present at the summit as the representative of Chinese enterprises.

Hytera has served several Korean government departments and enterprises, such as police bureau, fire fighting departments, subway, airline, Hyundai, LG etc. For better service to customers, Hytera registered their Korea office in Seoul.

Hytera Chairman Present at UK-China Business Summit

Mr. Chen Qingzhou, the founder and chairman of Hytera Communications, was invited as an entrepreneur representative to join the delegation of Chinese President Xi Jinping's State visit to the United Kingdom and to take part in official conferences, including the UK-China Commerce Summit.

During the media interview, Mr. Chen expressed his excitement of being an entrepreneur delegate of President Xi state visit. "It is very encouraging, and I can feel the confidence towards further bilateral economic and trade cooperation expressed by leaders of both countries at the summit," said Mr. Chen.



Hytera Facilitates A Spectacular Grand Opening for Studio City

Studio City Macau, the highly anticipated Hollywood-inspired resort with an investment of US\$3.2 billion, officially raised its curtains to the world on October 27, 2015 with luxuriant performances and appearances of globally household names, including Hollywood A-listers Robert De Niro and Leonardo DiCaprio, director Martin Scorsese, Hong Kong's King of Dance Aaron Kwok as well as Korea pop singing stars SISTAR.

Hytera, a world leading solution provider of Professional Mobile Radio communications, facilitated the spectacular evening event with its high-end TETRA solution. During the event, Hytera PT580H could be easily found everywhere.

The new cinema-themed resort was the second gambling project after the Phase II of Galaxy Macau launched in May in the city in 2015. It was also the second grand opening ceremony supported by Hytera in Macau after the Galaxy project. With quick expansion in recent years, Hytera successfully provided communications service to several key projects in the city and a number of mega events like Macau Open Golf Tournament, Macau International Marathon and the Grand Prix Macau.



Hytera Provided TETRA Solution to Taiwan Taoyuan Airport



Hytera Communications, a world leading solution provider of Professional Mobile Radio communications, provided TETRA total solution to Taoyuan International Airport via Chunghwa Telecom Co., Ltd (CHT), who was awarded the project of wireless communication integration by the airport.

Taiwan Taoyuan International Airport deployed Hytera's complete TETRA solution, including infrastructure, terminals and applications, which enable multi-system intercommunications and unified dispatching. With Hytera SmartOne and PTT connect applications, the new system connects with the other existing wireless communication systems, as well as 3G HSDPA or 4G LTE networks. The airport management and staff will benefit from greater network interconnection, which allow them to communicate more efficiently, optimize coordination and to better serve their customers.

Hytera Facilitates PNG Police to Secure Pacific Games 2015

Hytera handed over the digital-communications and visualized-dispatch system to Moresby Royal Police, which is charge of the security of 15th Pacific Games, held in Port Moresby, the capital of Papua New Guinea, from 4th to 19th July. Hytera proposed ETSI DMR Tier III trunking, and delivered a complete system including infrastructure and terminals. The new system has features like individual call, group call, all call, SMS, GPS, all network voice recording, PABX connectivity, etc, which brings police's work efficiency to a new level.





Fijian Prime Minister Josia Voreqe Bainimarama Visits Hytera

Accompanied by Mr. Zhang Ping, the Chinese ambassador to Fiji, Fijian Prime Minister Josia Voreqe Bainimarama, who was on a state visit to China from July 14th to 24th, 2015, visited Hytera with a delegation of 21 people as his first stop in Shenzhen on July 19th. Mr. Chen Qingzhou, the President and CEO of Hytera gave the Prime Minister a complete introduction of Hytera and its professional communications solution for governments and public safety sectors.

Hytera Awarded 2nd Phase of Chongqing Police PDT Project

Hytera Communications, a world leading solution provider of Professional Mobile Radio communications, announced the bid-winning of the Phase II of 350Mhz Police Digital Trunking (PDT) system of Chongqing Police. The value of this bidding is approximately 32 million USD, which is around 5 times of Phase I awarded to Hytera in 2014.

The 350Mhz PDT system of Chongqing Police is one of the big projects won by Hytera in recent years, and it is part of the effort of building a national wide mission-critical communication network by Chinese police authorities. Chongqing, is a major city in Southwest China and, administratively, it is one of China's four direct-governed municipalities (the other three are Beijing, Shanghai and Tianjin), and the only such municipality in inland China.



Hytera Awarded Multi-million Dollar Project by Ethiopian Police

Hytera was officially notified by Addis Ababa Police Commission on July 6th, 2015 that Hytera had won the bid for its Emergency Command and Dispatching System. The project scope includes establishing a Profession Mobile Radio network and emergency command and dispatch system covering Addis Ababa, the capital and largest city of Ethiopia, as well as offering two-way radio terminals to the police forces. The project value is around 7.2 million US dollars.

Hytera Mobilfunk Finally Awarded for Renewal of Netherlands' Nationwide TETRA Network C2000

The Hague, Bad Muender, June 18th, 2015 - On June 17th, 2015, representatives of the Ministry of Security and Justice, Netherlands, and the CEO of Hytera Mobilfunk GmbH, Matthias Klausing, signed the first contract for the renewal of the C2000 TETRA nationwide network in the Netherlands.

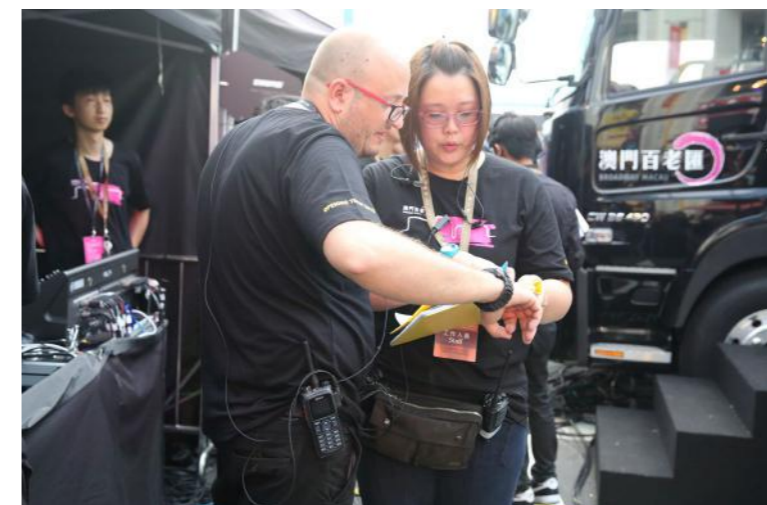
C2000 is the communications system for all emergency services in the Netherlands and will be renewed in the coming years. As one of Europe's first nationwide TETRA systems, most of the current system's hard- and software have reached end of their lives. The renewal project consists of three parts: part 1 is the voice network between control rooms and emergency workers (T2000); part 2 is the paging network for the alarm system (P2000) and part 3 contains the radio control for the control room.

Hytera Mobilfunk GmbH has been provisionally awarded on



March, 5th for the part 1 of the C2000, now with the signing of the contract the provisionally award has changed into a final award.

"We are more than happy that our hard and convincing work during the tender phase led us to the award of the contract. We are looking forward to realize the project in trustful partnership with the Ministry of Security and Justice as well as with the winners of part 2 and part 3 of the tender" said Matthias Klausing, CEO and President of Hytera Mobilfunk GmbH.



Galaxy Macau™ and brand new Broadway Macau, a first-to-Macau open-air landmark destination, was attended by thousands of VIPs, community leaders and celebrities. To guarantee a smooth progression of a series of events simultaneously happening at both sites, Hytera deployed its TETRA DIB-500 system and 1,300 units of TETRA portable terminal PT580H at Galaxy Macau™, and DMR Tier-3 Trunking system DS-6211 and more than 200 units of DMR portable terminal PD788 at Broadway Macau, which marked the first-ever ETSI open standard DMR trunking system adopted in Macau. Besides, the HYT conventional analog models like TC-320, TC-500 and TC-700 were massively used by hotels, restaurants and third parties in the events, which made it a HYT and Hytera pageant.

Hytera Achieves Milestone in Macau

Macau, China, June 9th - Hytera, secured successful communication for the grand opening of the two highly-anticipated new properties of Galaxy Entertainment Group Limited (GEG), one of Asia's leading gaming and entertainment corporations, on May 27.

The grand opening ceremony of The New Chapter of GEG's flagship property

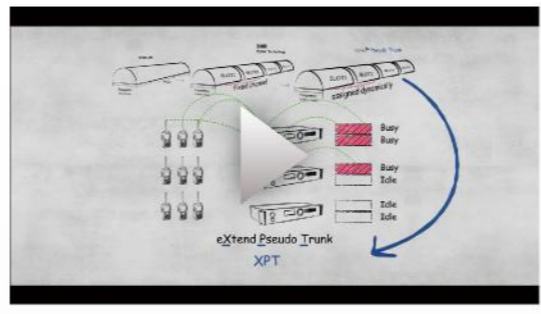




Hytera Professional Communication Solutions for Pipeline and Refinery



Nedaa & Hytera at Dubai Tour 2015



Hytera XPT Digital Trunking



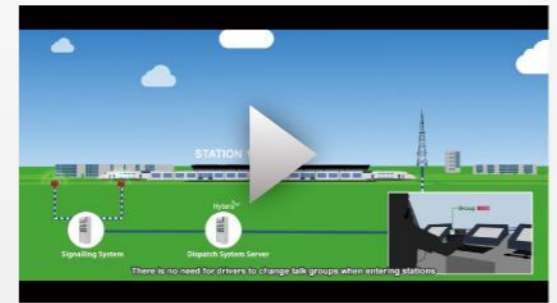
62nd Macau Grand Prix



Calling from Himalayas



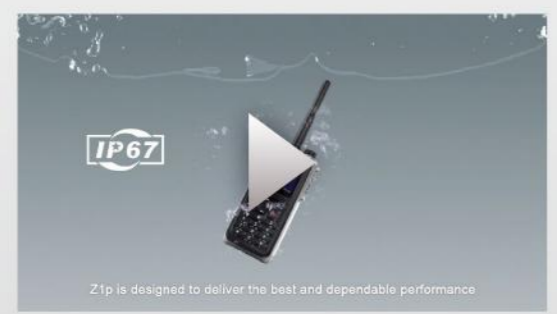
Municipality of Konya, Turkey



Hytera Urban Railways Radio Solution



Hytera Professional Solution for Operator



Hytera Z1p Function Introduction



Hytera Professional Communication Solutions for Offshore and Onshore Oilfields

Exhibition



- 01 Comms Connect 2015, Melbourne
- 02 Minipol 2015, Paris
- 03/04 Interpol Singapore 2015
- 05 Defense & Security Bangkok 2015
- 06 Fire Expo Seoul 2015
- 07 CCME Dubai 2015
- 08 CCW Barcelona 2015
- ...

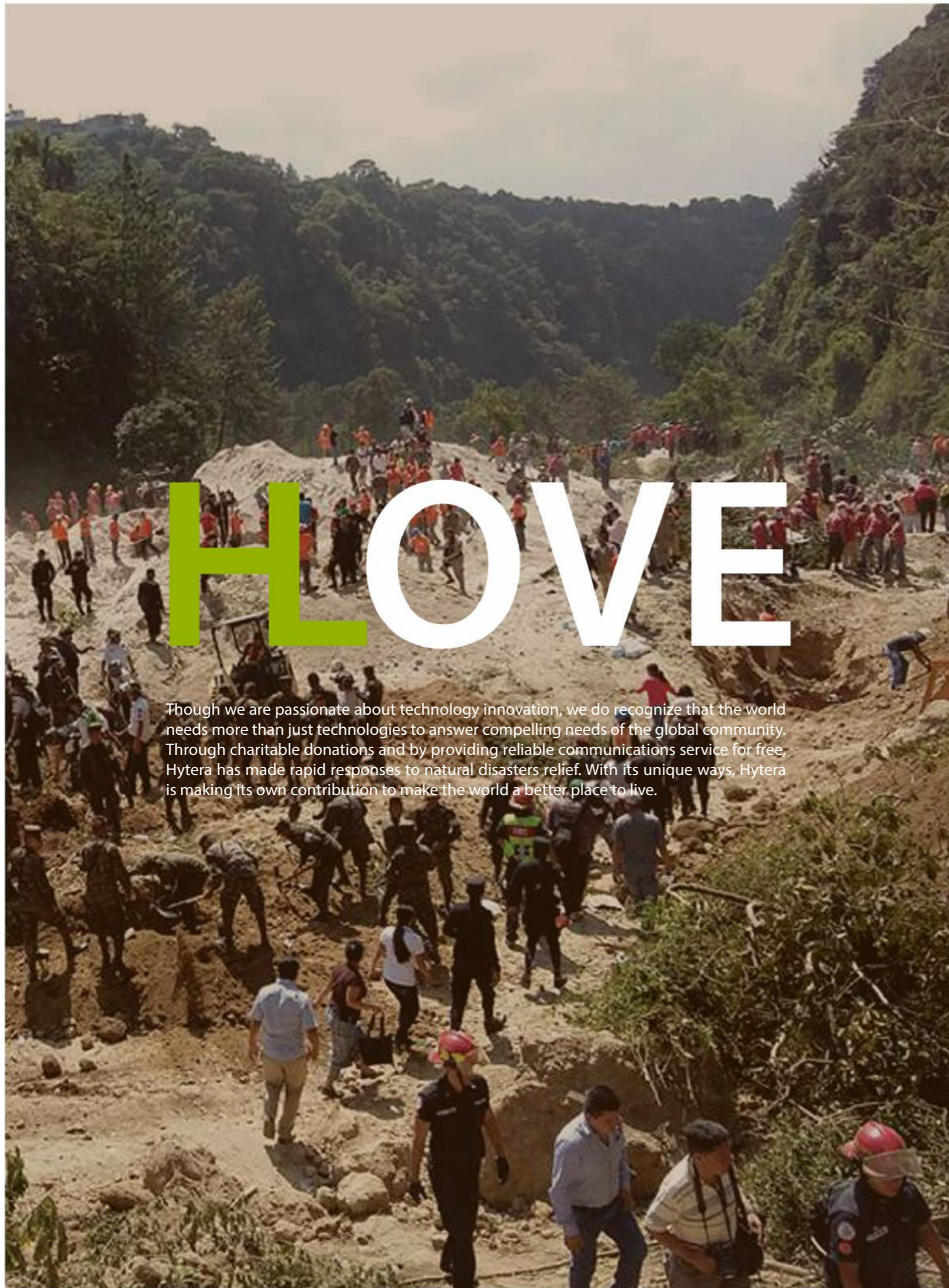
Summit



Seminar



01/02 Hongkong & Macao User Seminar 2015
03 Singapore User Seminar 2015
04-06 Russian Channel Summit in Greece
... ..



HOPE

Though we are passionate about technology innovation, we do recognize that the world needs more than just technologies to answer compelling needs of the global community. Through charitable donations and by providing reliable communications service for free, Hytera has made rapid responses to natural disasters relief. With its unique ways, Hytera is making its own contribution to make the world a better place to live.

Hytera Joins Hands with BSR for Earthquake Rescue in Nepal

An 8.1-magnitude quake struck Kathmandu, Nepal, on April 25th, killing more than 2,400 people and leaving a lot famous historic sites and infrastructure in tattered. The powerful aftershocks still continued to convulse the stricken area, sending residents of Kathmandu screaming into the streets. The earthquake flattened homes, buildings and temples, causing widespread damage across the region.

International rescue crews and organizations quickly responded and prepared to enter Nepal to search for survivors and to do relevant after-disaster rescue work. Hytera got in touch with China Blue Sky Rescue team (BSR) right after learning the news of Nepal earthquake, and provided a solution with mobile repeater and digital portable terminals which could fast set up and deploy communications network for emergency rescue. All imperative communications equipments were well configured and delivered to BSR by Hytera technicians. According to the latest update from BSR, the Lhasa branch of BSR started off to Nepal utilizing vehicles from Tibet at night of April 25th and the first airlines headed for Kathmandu with all Hytera communication equipments the next day.



Photo Courtesy to The Rakyat Post

Donation for Guatemala

On October 2nd, 2015, a landslide occurred in El Cambray II, Santa Catarina Pinula, which caused more than 200 people dead and over 300 missing.

Hytera's partner Crelosa of Guatemala provided over 60 units of digital radios to local government for rescue activities.



Multi-site Newly Available

CONNECTING WORKERS HAS NEVER BEEN EASIER

Hytera XPT Digital Trunking

- Trunking without a dedicated control channel
- Quick deployment with simple infrastructure architecture
- Large capacity with 16 voice and 16 data channels in each site
- Economical and practical digital solution



Sponsor for Taça Lwini

The annual disabled games Taça Lwini 2015 was organized by Lwini Foundation, a charity organization under the lead of Ana Paula dos Santos, the first lady of Angola, on November 29th, in Luanda, Angola. Hytera supported the game with necessary materials including crutches, medals and banners, as one of the event sponsors. This is the first time Hytera participated in the game. Hytera is looking forward to continuing the sponsorship with Taça Lwini in 2016.

Hytera Joins UNICEF Charity Run 2015 in Hong Kong

The UNICEF Charity Run 2015 was held on November 29th at Hong Kong Disneyland Resort. This is the tenth consecutive year for UNICEF Hong Kong hosting the event since its first event in 2006. The Chief Executive of the Hong Kong Special Administrative Region, Leung Chun-ying, Ms Miriam Yeung, UNICEF Regional Ambassador (East Asia and Pacific), Ms Guo Jing-Jing, UNICEF HK Ambassadors and over 13,000 runners showed their support for 'AIDS to ZERO'. Hytera, a world leading solution provider of professional mobile radio communications, provided the second largest professional running race in Hong Kong with iconic fashionable PD358 portable radio.



This is also the second consecutive year for Hytera to participate in the running race. This year, Hytera organized a 10-man running team joining the 10km and 3km races and elaborately designed its own running tops for team members. "Joining the annual Charity Run has been a must-to-do for us, we are looking forward to enlarging Hytera's running team year by year." said Wilson Hu, sales director of Hytera. Before the running race, Wilson accepted sponsor souvenir from UNICEF HK in the awarding ceremony on behalf of Hytera.

Something more
intelligent is
coming...

#hyteranewera



www.hytera.com

marketing@hytera.com

Hytera Communications Corporation Limited

Address: Hytera Tower, Shenzhen Hi-Tech Industrial Park North, Beihuan Road 9108#, Nanshan District, Shenzhen, P.R.C.

Tel: +86-755-2697 2999 Fax: +86-755-8613 7139 Post: 518057 Stock Code: 002583.SZ