“With Qognify’s advanced technology and deep transportation industry experience, we’re able to provide passengers a safe and secure environment.”

Mr. Song, Director of Construction, Tianjin Transit Group

**TIANJIN METRO**

**ABOUT THE CUSTOMER**
Tianjin, a metropolis in northern coastal China located near Beijing, is experiencing steady population growth with currently over 15 million inhabitants. In 2015, the Tianjin Transit Group, the body responsible for managing the city’s major Metro construction project, deployed Qognify’s Video Management Solution. Since then, the Tianjin Metro has further expanded and with it their need to secure the new lines.

**THE CHALLENGE**
Tianjin is a growing metropolis. Its close proximity to Beijing is fueling this growth and its need for extensive mass transit options. The Tianjin Metro opened its first lines in 2015, adding several more in 2016. The Tianjin Transit Group needed to expand their security solution to 170 miles (270 km) and 42 stations that are part of the Metro.
THE SOLUTION

One of the benefits the Tianjin Transit Group had when making the decision on how to secure the Metro’s expansion was experience. Having experienced Qognify’s Video Management Solution (VMS) and its capabilities, they were confident in its ability to effectively address their growing needs.

- The state-of-the-art video now captures everything happening along the 170 miles and 42 stations. High video quality and reliability are elements that add to the solution’s efficiency.

- Seamless scalability enabled the Tianjin Metro to implement and deploy the solution with efficiency. Employees are already well-versed in working with Qognify’s VMS, which was able to save a substantial investment of resources, as the expansion was completely non-disruptive.

IMPACT

The seamless scalability of the Qognify Video Management solution has enabled the Metro to maintain security integrity throughout the line and without disruption. Not only did this assist with the management of the overall expansion, it ensured that from the start, passengers enjoyed a secure environment. Moreover, the solution’s enhanced video quality and reliability among other things, result in a lower TCO (total cost of ownership).

In the words of **Mr. Song, Director of Construction, Tianjin Transit Group:**

For large-scale metros, managing security in a unified, centralized and robust way is always a big challenge to operators, public security, and government authorities. We’re (now) able to provide passengers a safe and secure environment, and to our employees an easy to access, scalable, and stable system to monitor and manage our entire Metro. These capabilities give us confidence to build more metro lines in Tianjin, which will greatly increase the friendliness of the city. We trust Qognify and believe they have the depth of experience we need.”

ABOUT

Qognify helps organizations mitigate risk, maintain business continuity, and optimize operations. The Qognify portfolio includes video management, video and data analytics, and PSIM/Situation Management solutions that are deployed in financial institutions, transportation agencies, airports, seaports, utility companies, city centers, and to secure many of the world’s highest-profile public events. [www.Qognify.com](http://www.Qognify.com)