Saab and LFV (the Swedish Air Navigation Service Provider) jointly established Saab Digital Air Traffic Solutions. The result is that we not only have 80 years of technical excellence from Saab, but also unique operational experience from the relevant public authorities. This combination has proved highly successful, seen not least in that our system was approved by the Swedish Transport Agency and that it has been operational since 2015. We are your partner for successful ATC business transformation.

The world does not stand still, and neither does Saab. Thanks to our thinking edge, we have a unique ability to stay ahead of technological, operational and environmental developments. Saab Digital Air Traffic Solutions delivers cutting edge air navigation solutions from LFV and top class technology from Saab in one company.
Getting a digital tower solution approved by authorities and up and running at airports in different parts of the world clearly demands innovative technical excellence. But that alone is not enough.

With several years’ experience of running an outstanding technical digital tower solution in live operation, Saab Digital Air Traffic Solutions can offer all kinds of support needed to get a remote tower solution started and kept running.

Working with everything from initial operational, technical and business case analysis and implementation, to training and organisation change management, Saab Digital Air Traffic Solutions provides the full delivery.

TOP CLASS TECHNOLOGY IS ONLY HALF THE DELIVERY

We’re backed by thousands of hours of developing, establishing, and running digital towers. It’s this expertise that is seamlessly integrated into your project when you choose Saab Digital Air Traffic Solutions as your partner for your ATC business transformation. It’s what helps you take that step into the future.

The first remotely controlled airports in the world were developed and brought into operation by LFV and Saab and have now been in operation since April 21st, 2015. Approved by the Swedish Transport Agency according to the same regulations as conventional air traffic control. By now, this innovative system has been tested in all kinds of harsh environments and has been installed in different parts of the world.

AN APPROVED SYSTEM ALREADY IN OPERATION

Our solutions give greater flexibility, enhanced security and reduced costs for all airports. Saab Digital Air Traffic Solutions can offer both single and multiple runway solutions, as well as remote operations centre solutions and special deployable solutions.

WHY A DIGITAL TOWER

Going from a conventional tower operation to a digital solution will enable increased efficiency and productivity. The centralisation of air traffic control for towers and other services like approach, MET, training and simulation, technical supervision and rostering is the key for creating that efficiency and productivity, as well as an attractive working environment for the Air Traffic Controllers, technicians and managers. The digital tower and the centre will also open up new, more flexible business models for Air Navigation Service Providers and airports around the world.

LET LARGE AIRPORTS EXPAND, KEEP SMALL AIRPORTS OPEN