



## KCBC Aerospace and Transport Working Group Activities Report

**Date:** 20-25 July, 2021

**Location:** XV INTERNATIONAL AVIATION AND SPACE SALON MAKS

### Working Group Co-Chairs:

- ❖ **Amanat Umbetbayev**, Head of International relations division, Aerospace committee, Ministry of Digital Development, Innovation and Aerospace Industry of the Republic of Kazakhstan
- ❖ **Yana Lukashev**, Manager, Government Affairs, Bombardier

With the MAKS 2021 venue, CERBA held in-person meetings with: Kazakh Aviation Industry LLP and JSC “Republican center of space communication”. A number of remote meetings are initiated with the following entities:

- ❖ **"Eurocopter Kazakhstan Engineering" LLP**
- ❖ **"Kazakhstan Aselsan Engineering" LLP**
- ❖ **RSE "KazAeroNavigation"**
- ❖ **JSC "Kazaviaspas"**
- ❖ **JSC "Aircraft repair plant No. 405"**
- ❖ **"Kazakhstan Aviation Industry" LLP**
- ❖ **JV Baiterek JSC**
- ❖ **JSC "811 repair plant"**
- ❖ **JSC "Tynys"**
- ❖ **JSC NC Kazakhstan Garysh Sapary**

Here's a shortlist of developments that the Association projects to implement together with its members, government agencies, development and research institutions, and businesses on the margins of the next KCBC Aerospace and Transportation Working Group session:

1. How Eurasia increases the transport accessibility and connectivity of territories, passenger and freight traffic, mobility of citizens.
2. Development of regional aviation in Kazakhstan: challenges and solutions.
3. Emergency and ambulance aviation in Kazakhstan.
4. Sustainable growth of Eurasian aviation industry: criteria set and projections for the transformation.

5. Kazakhstan's aviation industry and its international competitiveness: the creation of the Kazakhstan Aviation Infrastructure System (KAIS) based on the value chain (VC); development of an integrated management structure for the aviation industry strategic planning system based on the KAIS; changing approaches to assessing the efficiency of the development of aviation industry.
6. Development of new transport hubs and upgrade of airport terminal (high tech) infrastructures.
7. Readiness of Kazakhstan air fleets for upgrade and demand for new-generation fuel-efficient aircraft.
8. Kazakhstan's changing civil aviation regulations and their efficiency: progress on certification of new planes, import tax relief for the purchasing of western-built aircraft; introduction of electronic check-in and e-freight procedures, wet-leasing of an aircraft, etc.
9. The export potential of Kazakhstan aircraft and components producers.
10. Leveraging of the financing of the aviation industry in Eurasian countries.
11. Canadian best practices in improvement of transport infrastructure, unmanned vehicle regulation, growth of research capabilities, reducing the cost of servicing the flight hour, government measures to support the development of the industry, etc.
12. Personnel training programs in collaboration with Canadian educational entities.
13. Joint research projects in the aerospace industry.