/ CHINA AVIONICS INDUSTRY CHAIN SUMMIT

- Accelerating the Adoption and Development of Advanced Avionics Technology March 30th-31st, 2012, Shanghai

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The Aerospace Projects China Avionics Industry Chain Summit Commits to Serve



2010 2012 2023 2018 2020 2022 2013 2014 2015 2016 2017 2019 2021

competitiveness of the domestic general aviation

COMAC



The chinese government is determined to develop a domestic LCA series and parts industry that will be a global competitors by 2020. The development of large aircraft is listed as on of china's 16 major development plans in the country's 11th five – years program. China is expected to triple its fleet of LCA Series from 1171 to 3600 by 2021, COMAC put forward the thoughts of general aircraft development in serialization to fully participate in the international competition and promote the overall technical merit and market competitiveness of the domestic general aviation.



Establish a brand-new **Turbofan Airbus from Scratch**

Engineering Development



COMAC C919 Series With Increased Range Lengthened Type **Shortened Type** Corporate Aircraft



Engineering Development Launch COMAC C919

2010 2020 2012 2014 2016 2017 2018 2019 2021 2022 2023 2011 2013 2015

Feasibility Study

Project Approval and Demonstration Detailed design, tests, trial-manufacture, first flight, trial flights and gaining approval certificate

Pre-development



The new turboprop regional aircraft with 65-80seats

International regional aircraft transportation has maintained a rapid growth in the past 25 years, which has promoted the sharp increase in the number of regional aircrafts. The order quantity of turboprop aircrafts has maintained a steady growth since 2002. In route shorter than 800km, turboprop regional aircraft has more advantage than turbofan regional aircraft. Fully taking from and making use of the formative capacity and experience of MA60 and 600 aircraft, AVIC will develop a kind of advanced domestic turboprop regional aircraft appropriate for short and medium routes operation, with high quality, good economic performance and route adaptability and powerful international market competitiveness in accordance with the modern advanced civil aircraft design concept.

Modern Ark 600/700 coexist

Promote Modern Ark 700 as a key product in marketing management

Establish a brand-new turboprop aircraft series based on Modern Ark 700











