

*Unlock New Heights with Our **Aviation Consulting Experts***

With over 20 years of experience, APG Consulting has established itself as the preferred partner for solving complex aviation challenges and driving future-oriented solutions. Our dedicated team has assisted numerous industry leaders in achieving innovation, strategic enhancement, and financial success.

Our Services — Empowering Your Success

- Audit Support Documents
- Weight & Balance Curtailment Reports
- Custom Airport Design Consultation
- Missed Approach/Balked Landing Reports
- Runway Extension Analysis
- Custom Engine Out Procedure Design

Success Stories — Delivering Tangible Results

APG Consulting has developed curtailed envelopes for more than 400 aircraft through our real-time analysis approach, ensuring compliance with AC120-27F and CAT.POL.MAB standards while maximizing operational potential. We adapt to dynamic scenarios, recalculating envelopes based on specific crew and passenger restrictions.

We supported a client operating at an airfield with a proposed runway extension. Our comprehensive analysis considered new runway lengths and their impact on departure flight paths and provided custom reports for the operator, empowering them during the public comment period.

We guide our clients through the operational approval process for software applications, providing aircraft-specific reports and expert consultation to streamline the procedure and minimize challenges.