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# News release

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**For immediate release**

## **NIGHT FLIGHT CONCEPTS SOLUTION DEVELOPMENTS TO STREAMLINE NVG MAINTENANCE**

**ORLANDO, FL (March 6, 2011) — At Helicopter Association International Heli-Expo 2011, Night Flight Concepts, a leading provider of comprehensive night vision goggle solutions, is showcasing several innovative new NVG maintenance program developments that will help organizations improve safety, reduce cost and increase performance.**

Government regulations explicitly state requirements for NVG equipment maintenance and personnel training to ensure continued airworthiness and safe operations. Night Flight Concepts assists clients by providing novel and cost-effective solutions that address these maintenance requirements.

We are very pleased to unveil our new NVG maintenance solutions here at HAI Heli-Expo,” asserted Night Flight Concepts, President Adam Aldous. “Night Flight Concepts is committed to delivering NVG training and support tools to help our clients develop, implement and sustain a comprehensive and compliant NVG maintenance solution.”

### **Options to Streamline NVG Maintenance**

The administrative and resource burden required to maintain a compliant, conformant NVIS program can sometimes be quite onerous. Night Flight Concepts has addressed that burden by providing the following capabilities that will contribute to a safe, high caliber and cost-effective NVG program:

- **Parts Ordering Tool.**  
By using interactive 3D NVG models of virtual NVG equipment, the new Night Flight Concepts aviator night vision imaging system (ANVIS) parts order system allows a faster, easier, more-intuitive process for parts identification and ordering. The result is first-time-right repair responses, reducing the delays and downtime associated with NVG equipment repair.
- **NVG Lens Conversion Program**  
Night Flight Concepts has introduced a new equipment repair option – the NVG Lens Conversion Program - to provide a cost-effective way to overhaul and resolve non-compliant NVG equipment and cockpit lighting issues attributed to compatibility issues between Class A and B cockpits and Class A and B filtered goggles.
- **Hoffman NVG Lighting Conformity Test Kit**  
Night Flight Concepts is assisting in the development and delivery of the new Hoffman Engineering NVG Lighting Conformity Test Kit (ANV-550). The NVG *Lighting Conformity Test Kit* offers a complete NVG lighting testing capability to help organizations simplify and standardize the testing process and meet regulatory and lighting compliance requirements.
- **New Educational Webinar Assists with NVG Program Planning**  
Night Flight Concepts has released the new NVG Orientation Kit, a 5-part webinars series that provides an introduction to the basics of what’s required for a successful Night Vision Goggle program.



For capability demonstrations and to learn more about our maintenance options, visit [www.nightflightconcepts.com](http://www.nightflightconcepts.com) or visit the Night Flight Concepts booth 3428 at HELI-EXPO 2011, March 5-8<sup>th</sup> in Orlando, Florida.

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**About Night Flight Concepts ([www.nightflightconcepts.com](http://www.nightflightconcepts.com))**

*Night Flight Concepts (NFC) is a comprehensive night vision technology (NVT) provider specializing in night vision goggle (NVG) maintenance technician training, NVG service & maintenance repair, NVG pilot and crewmember flight training, and night vision program support for law enforcement agencies, air medical/rescue services, military organizations, and government task force agencies worldwide.*