

## **Kiowa Renews Forecasting Contract With Clockwork**

*Austin, TX*

The Army's Armed Scout Helicopter (ASH) Project Office has renewed its contract with Clockwork Solutions to conduct advanced predictive modeling and simulation. Clockwork has spent most of the past year developing, maturing, and validating its OH-58 Kiowa helicopter model, capturing the structural, operational, and support elements of the platform's logistics life cycle. Some basic analysis has already been conducted using Clockwork's proprietary ATLAST (Advanced Total Life Cycle Assessment Software Tool) application.

This mature model will be used for specific, advanced scenario simulations. Clockwork will be conducting analysis for normal production forecasting, as well as eight different depot programs, in addition to any other requirements or scenarios that develop that could utilize Clockwork's "Virtual Logistical Wargaming" capabilities.

### **About Clockwork Solutions** ([www.clockwork-solutions.com](http://www.clockwork-solutions.com))

Clockwork Solutions develops and provides advanced availability and life cycle performance modeling and simulation technologies and conducts modeling support and consulting services. Clockwork is proud of the work it is doing across the defense services to improve supportability of systems through performance based modeling and forecasting.

Clockwork Solutions' proprietary modeling technology, SPAR™, uses unique Monte Carlo algorithms to build comprehensive, reliability-based predictive models of complex assets and their operational and logistical environments, such as a fleet of aircrafts, missile systems, a power plant and its distribution system, a group of chemical plants, etc.

Clockwork Solutions' customers include the US Army, the US Marine Corps, JPO MRAP, Lockheed Martin, Raytheon, EADS Astrium, the Israeli Defense Forces, GE Aircraft Engines, Chevron, ConocoPhillips, and many others. Clockwork Solutions, Inc. is headquartered in Austin, TX.

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