



**For Immediate Release**  
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## **CSSI Forms Dedicated Safety and Environmental Services Division**

**Washington D.C.** – CSSI, Inc., a leading engineering, information technology, and applied research company, announces the establishment of a dedicated division focused on safety and environmental services. This division, which consolidates CSSI’s safety and environmental competencies, is led by CSSI Vice President and former airline captain Mary McMillan.

CSSI has served the aviation industry for almost 20 years, delivering continuous performance improvement in complex, dynamic, high-consequence safety critical domains. The company’s commitment to improving safety issues includes not only understanding why events occur, but also what can be done to prevent them. CSSI has experience in developing proactive safety solutions that include the development and maintenance of safety management systems, voluntary safety reporting programs, and fatigue risk management programs.

Most recently, CSSI has worked on developing the Air Traffic Safety Action Program (ATSAP), the non-punitive safety reporting system for air traffic controllers. Through ATSAP, the Federal Aviation Administration (FAA) now has available voluntarily-supplied safety information that can be used to not only track trends, but also develop ways to identify and resolve issues that continually improves system safety and performance.

CSSI also has strengths in providing Environmental Services; specifically in the area of transportation air quality. CSSI develops and applies the Emissions and Dispersion Modeling System (EDMS), the FAA-required local air quality tool for assessing the contribution to local air quality from airports. EDMS computes emissions inventories and estimates concentrations from all emission sources found at airports including: aircraft, ground support equipment, motor vehicles, stationary sources and training fires. This information is used to help develop emission inventories that may be used for State Implementation Plan (SIP) budgets, general conformity determinations and applicability analyses for airport activities under the National Environmental Policy Act (NEPA).

CSSI has also been active in developing guidance and programming in EDMS to support the Voluntary Airport Low Emission (VALE) program. The generation of emission credits on airport development projects may be used at a later date to satisfy General Conformity and other requirements under the Clean Air Act.

“We need to be able to assist our customers in creating and maintaining critical programs as the industry moves forward with NextGen initiatives,” said Allen J. Tiedman, CSSI’s President. “Mary McMillan is a nationally-recognized expert and advocate who brings an operationally-savvy resume and extensive experience to this newly-created division.”

***About CSSI.** Founded in 1990 as an air traffic management technical services provider, CSSI is successfully leveraging a unique combination of engineering, information technology, and applied research competencies to provide superior high technology services to government agencies. The company is headquartered in Washington, DC, with offices and/or client co-located sites in several other locations. For more information, visit [www.cssiinc.com](http://www.cssiinc.com).*

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