Company Overview

Leading provider of weather ITS products and anti-icing systems

- North American partner of Boschung Holdings
  - Providing winter maintenance products since 1947
  - Innovating sensor technology since 1978
  - Developed world’s first FAST system in 1979
  - 250+ FAST systems deployed worldwide
  - 6000+ RWIS deployed worldwide
  - ISO 9001 TÜV SÜD Certified

- Boschung America established in 2002
  - Headquartered in New Castle, Pennsylvania
  - 52 FAST systems installed in North America
  - 2012 Winner – Minister’s Award of Excellence for transportation innovation (Government of AB)
  - Now expanding our weather ITS product offering

Helping Keep Roads Clear in the Winter
A complete solution for sensing, treating, and managing weather

**Product Offering**

- **FAST Systems**
- **RWIS Systems**
- **Pavement Sensors**
- **Meteorological Sensors**
- **AVL Systems**
- **MDSS Solutions**
**Boschung Solutions**


  **Problem:** High rate of traffic incidents due to unpredictable mountain weather in Provo Canyon

  **Solution:** Deploy FAST systems in areas prone to crashes due to winter road conditions

  **Benefits:** Realized reduction in crashes after installation

- **MN/DOT – Integrated Pavement Sensors – (Projected Fall 2013)**

  **Problem:** Large number of crashes on I-694 southbound exit ramp to eastbound I-94 due to rollovers and icy conditions

  **Solution:** Deploy a rollover warning system with integrated IT-SENS for road condition detection. The two systems work separately, signing the driver if there is a rollover condition or if bad road conditions exist.

  **Benefits:** Provides a warning to the driver prior to an unsafe situation.