

SAE 2005 In-flight Icing/ Ground Deicing
International Conference
Stockholm Sweden

August/ September 2005

	Monday 9:00-11:00	Monday 1:00-3:00	Tuesday 8:00-10:00	Tuesday 10:30-12:30	Tuesday 1:30-3:30	Tuesday 4:00 – 6:00	Wednesday 8:00 – 10:00	Wednesday 10:30 – 12:30	Wednesday 1:30-3:30	Wednesday 4:00 – 6:00	Thursday 8:00-10:00	Thursd 10:00 – 1
Aircraft ground operations & De-icing	Opening Plenary Session Theme: updates from regulatory agencies and a overview from SAS on their deicing facility	Technical Tour	Airplane De/Anti Icing operations	Aircraft Deicing / anti-icing methods and training	Airplane De/Anti-icing Equipment	Ground Ice Detectors	Environmental Regulations for capturing and recycling fluids Part I	Environmental Regulations for capturing and recycling fluids Part II	Aircraft De/Anti-icing Fluids	Runway & Taxi Way Deicing and Snow removal operations	Runway Deicing Safety issues	Closing Plenary Session
In-flight Icing/ De-icing			In-flight icing simulation - experimental & facilities	In-flight icing simulation – CFD Part I	In-flight icing simulation – CFD Part II	Icing effects on aircraft performance	SLD Engineering Tools Development	In-Flight ice protection systems	In-flight icing effects on rotorcraft	Rotorcraft In-flight icing effects and on going issue	In-flight Ice Detectors	
Meteorology					Forecasting Icing conditions	Meteorological Studies of Atmospheric Icing Conditions	Meteorological Studies of Mixed Phase Icing Conditions	Remote Detection of Atmospheric Icing Condition	Tools, systems and instrumentation to measure icing conditions, Part I	Tools, systems and instrumentation to measure icing conditions, Part I		