Management Summary

# Module: Ice Module

Basis of decision for developing an Ice Module for serving cooled beverages on the trade fair

**Background:**

Regarding the last two trade fairs (IPC drives 2014 @Nuremberg and HMI 2015 @Hannover) the exhibitors received several times feedback concerning the temperature of the served beverages. Due to this issue, a development of an Ice Module within the MI5 demonstrator is projected.

**Target and frame conditions:**

* Efficient and lean development
* Robust and easy solution
* Deadline: 10.11.2015 – Two weeks before the IPC   
   drives 2015 (24. – 26.11.2015)
* Budget: Material costs : XY €  
   Planned working hours: XY h

**Next steps:**

Execution of a requirement analysis containing all necessary documents