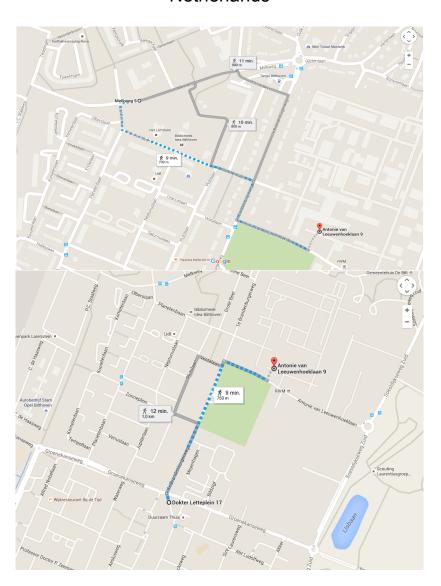# Workshop Agenda

Integrating Exposure and Hazard Assessment in the SUN Decision Support System (DSS)

4 - 5 February 2016

<u>Location</u>: Antonie van Leeuwenhoeklaan 9, 3721 MA Bilthoven, The Netherlands

Thursday, 4 February 2016

10:00-10:30	**Arrival**
10:30-10:40	Introduction to the meeting *Danail Hristozov (UNIVE), PI of SUN*
10:40-11:00	SUN DSS: Overall framework *Danail Hristozov (UNIVE)*
11:00-11:30	Tier 1: LICARA NanoScan *Wouter Fransman (TNO)*
11:30-12:00	Tier 2: Risk Control module (focus on human health risk assessment) *Danail Hristozov, Lisa Pizzol and Alex Zabeo (UNIVE)*
12:00-12:40	Occupational exposure model(s) (focus on data requirements and expected outputs) *Keld Alstrup Jensen (NRCWE), Wouter Fransman (TNO)*
12:40-13:00	Consumer exposure model(s) (focus on data requirements and expected outputs) *Steffen Foss Hansen (DTU)*
13.00-13.30	**Lunch**
13:30-14:00	PROAST dose-response model *Bas Bokkers (RIVM)*
14:00-14:30	Results from application of PROAST with data from SUN *Ilse Gosens, Flemming Cassee (RIVM)*

14:30-17:30	Open discussion:
	   - integrating the outputs of the exposure models and PROAST into quantitative (probabilistic) risk assessment
	   - dose metrics
	   - exposure model outputs
	   - comparison of dose-response model outputs and exposure model outputs
	All participate

Friday, 5 February 2016

10:00-10:30	**Arrival**
10:30-10:40	Introduction to the meeting *Alex Zabeo (UNIVE)*
10:40-11:20	PROAST model capabilities needed in the SUN DSS *Alex Zabeo, Lisa Pizzol and Danail Hristozov (UNIVE)*
11:20-12:00	PROAST web development planning (incl. results from the 18 Jan meeting) *Jacob van Klaveren (RIVM)*
12:00-12:30	eNanoMapper web service platform *Georgia Tsiliki (NTUA)*
12:30-13:30	**Lunch**
13:30-16:30	Open discussion and planning on how to develop PROAST web service For the SUN DSS