

Event: SIMONA 1st Training event

Date: 25th March 2021

Topic: SIMONA Sediment sampling methodology - training

Type: Online

Organizer: dr. Edith Haslinger (AT-AIT)

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Description:

Due to the still ongoing Covid-situation all over the world and the resulting travel restrictions, the first SIMONA training event will be held entirely online. Since the topic of this first training event is sampling, we wished for a physical meeting with live-demonstration of sampling of different media. However, the core group for this training event prepared a demonstration film for sampling methods according to the SIMONA sampling protocol. In addition, we will have a series of lectures and fruitful discussions.

This training event addresses all SIMONA experts involved in sampling as well as interested national target groups outside of SIMONA, who are active or interested in harmonized sampling methods.

AGENDA:

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|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 08:30 – 09:00 | Online meeting room will be opened, technical issues, virtual morning coffee |
| 09:00 – 09:10 | Meta Dobnikar (Lead Partner Coordinator): Welcome by the project coordinator and introduction into the project |
| 09:10 – 09:20 | Edith Haslinger (Leader, WP6 Training): Review of the agenda and goals for the day |
| 09:20 – 10:45 | Franko Humer (Environment Agency Austria): Key note lecture: General framework of sampling and sampling requirements, including 5-minute discussion |
| 09:45 – 10:10 | Gyozo Jordan (Scientific Coordinator): Preparation of the national sampling campaigns: Detailed sampling instructions ('Cookbook') based on experiences from the Test Areas |
| 10:10 – 10:20 | Coffee break |
| 10:20 – 12:00 | Watching the SIMONA video on sediment sampling methods (sediment sampling of lowland streams) |
| 12:00 – 12:30 | Q/A Session on sampling techniques. Moderator: Meta Dobnikar (Lead Partner Coordinator) |

- 12:30 – 13:30 Lunch break**
- 13:30 – 14:00 Zoltán Világosi (Bálint Analitika Labs, Reference Laboratory): Instructions from sample logistics – from field to the lab
- 14:00 – 14:10 Sampling protocol (Ajka Šorša, Croatia)
- 14:10 – 14:40 Q/A Session on logistics and the sampling protocol. Moderator: Meta Dobnikar (Lead Partner Coordinator)
- 14:40 – 15:40 SIMONA Case Studies from the Test Areas:
1. Kata Dudas: Water Framework Directive - Sediment Quality Evaluation (15 min)
 2. Case Studies:
 - a. Zsofia Kovács: Drava Test Area (10 min)
 - b. Gheorghe Damian: Upper Tisa Test Area (10 min)
 - c. Irena Peytcheva & Atanas Hikov: South Danube Test Area (10 min)
 - d. Prvoslav Marjanović: Reservoirs (10 min)
- 15:40 – 16:30 Discussion, virtual coffee break
- 16:30 Meta Dobnikar (Lead Partner Coordinator): Closing of meeting