

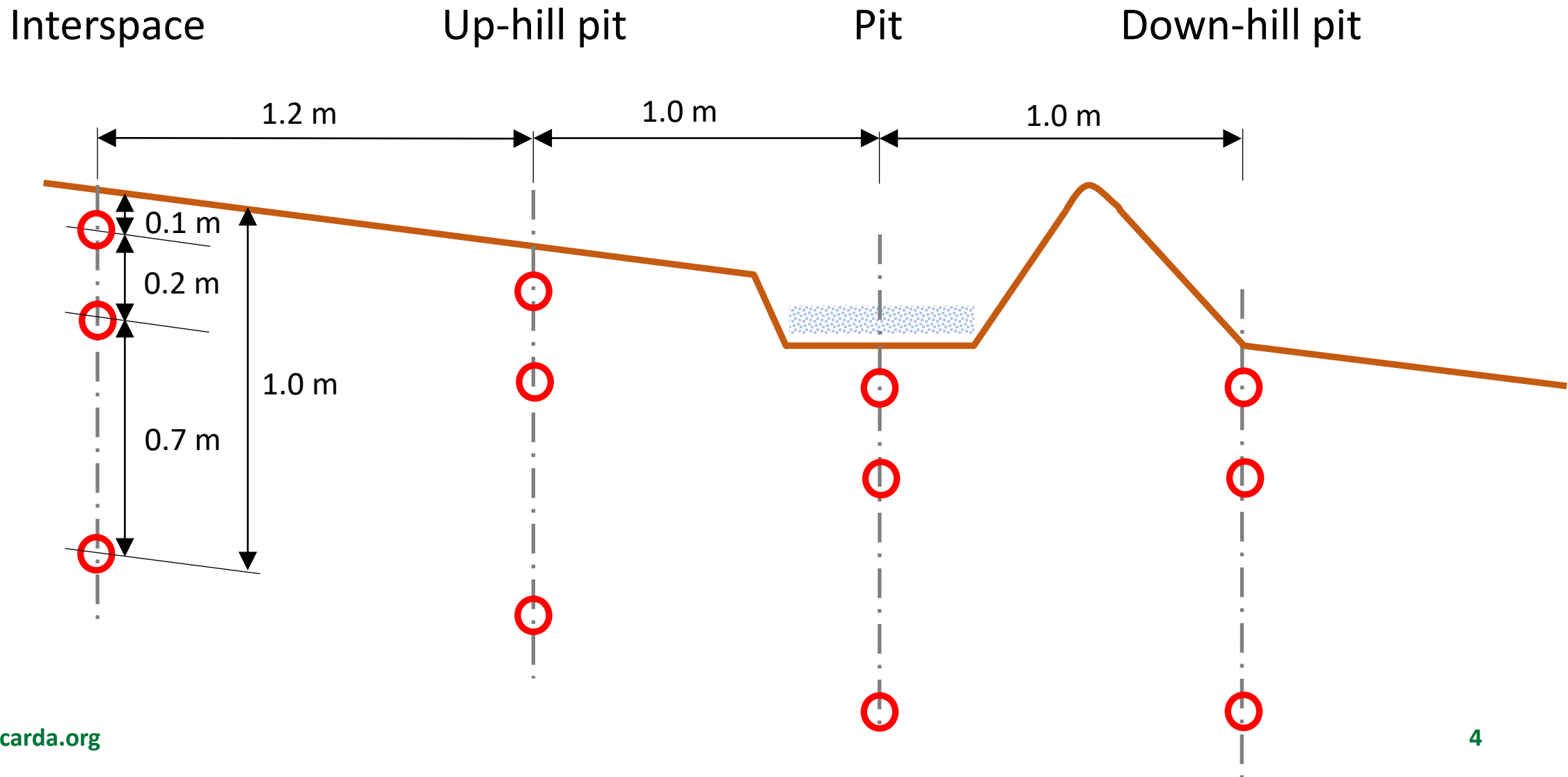
Training of trainers on the installation of soil moisture sensing equipment, monitoring procedure and data interpretation

Training of trainers / workshop
Mira Haddad and Stefan Strohmeier
s.strohmeier@cgiar.org

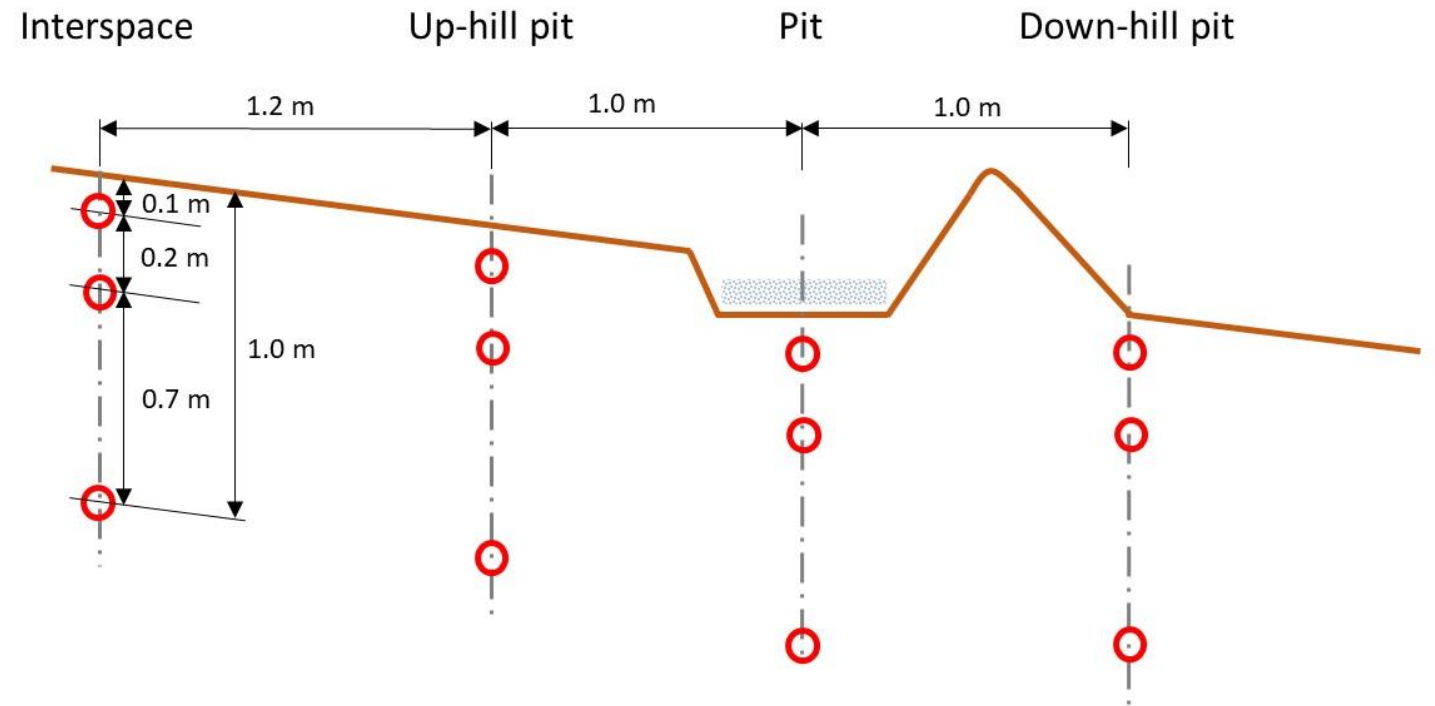
Dec 13, 2021 (in person)

TIME	TOPIC	TRAINER
09:30 – 13:00	Field trip to inspect components and soil moisture sensing system implementation in the field	Mira Haddad & Stefan Strohmeier
<i>13:00 – 14:00</i>	<i>Lunch Break</i>	
14:00 – 14:45	Sketching out sensor installation for olive orchard pilot site	Stefan Strohmeier
14:45 – 15:00	Discussion; Q&A	Stefan Strohmeier

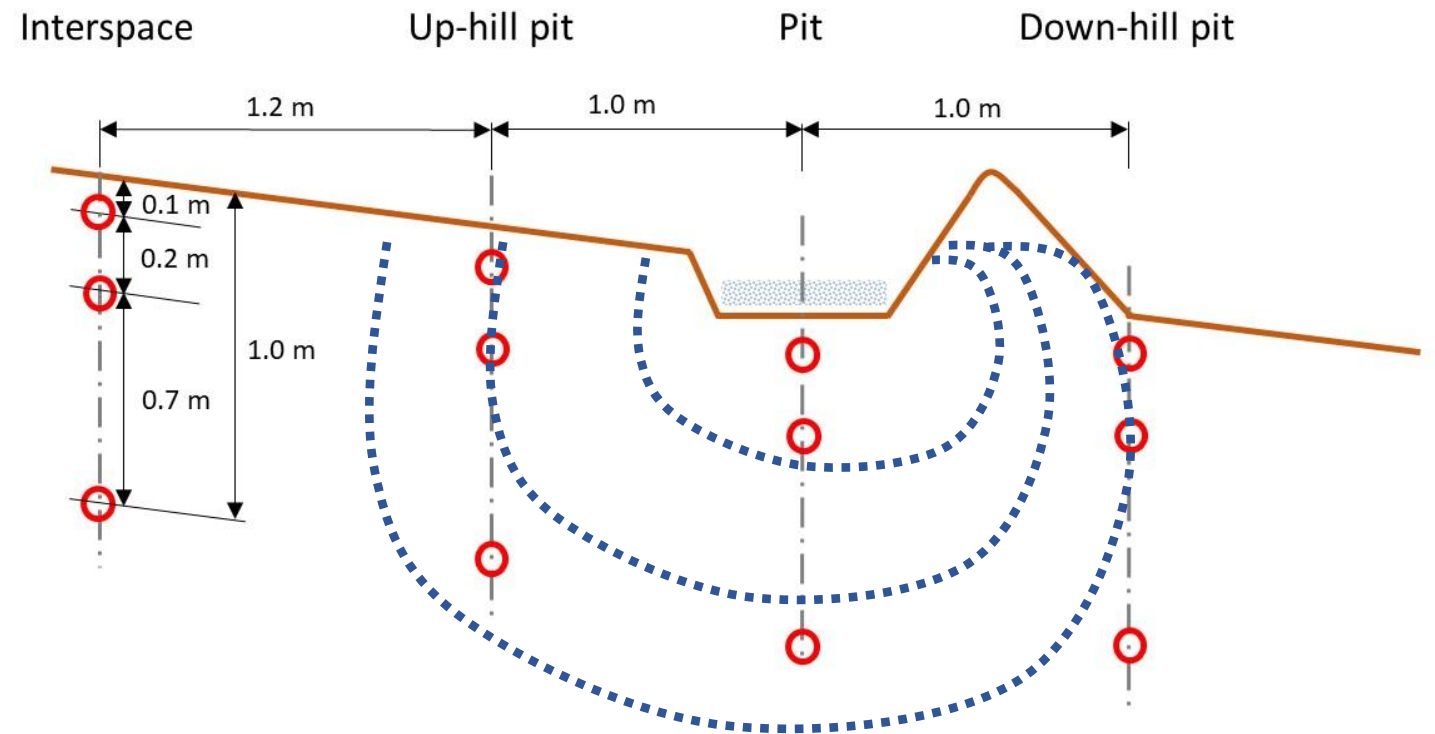




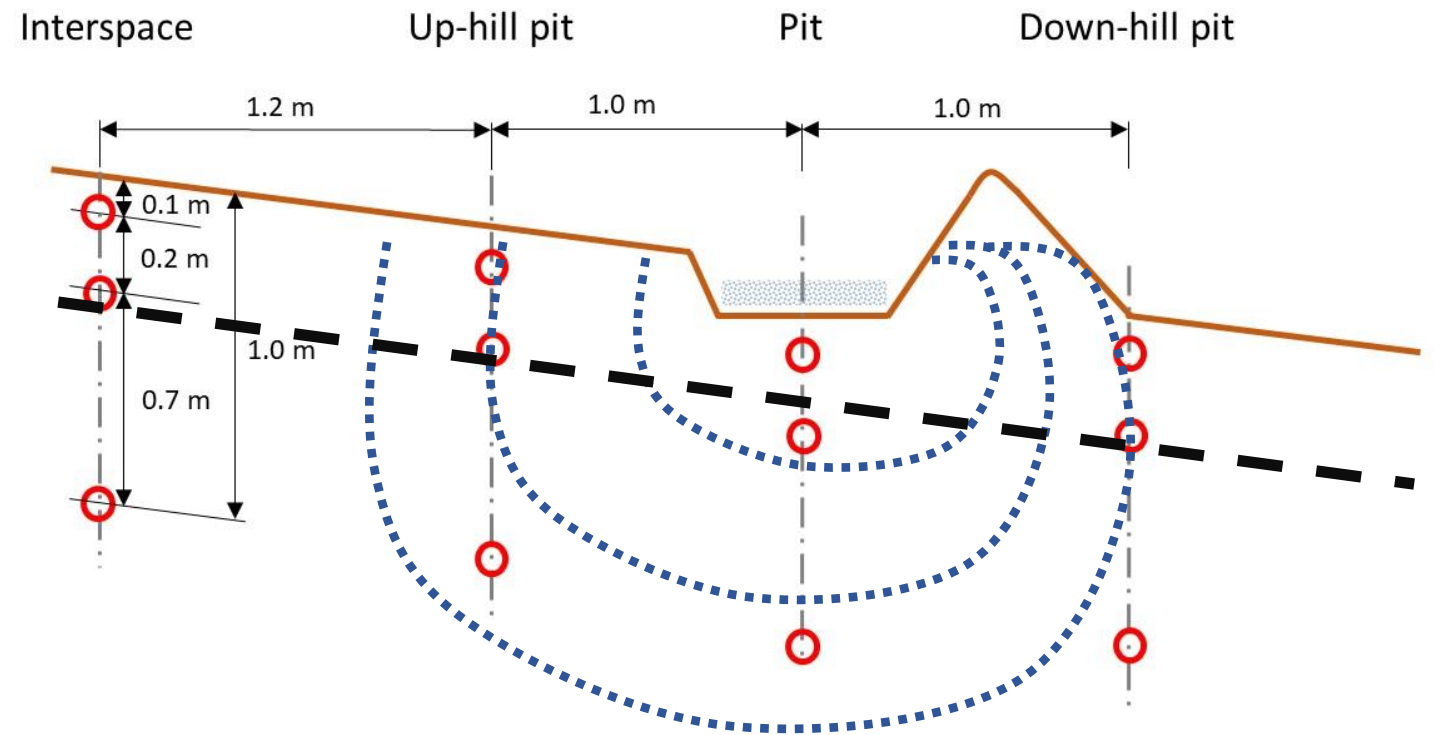
Co-design sensors in olive orchards



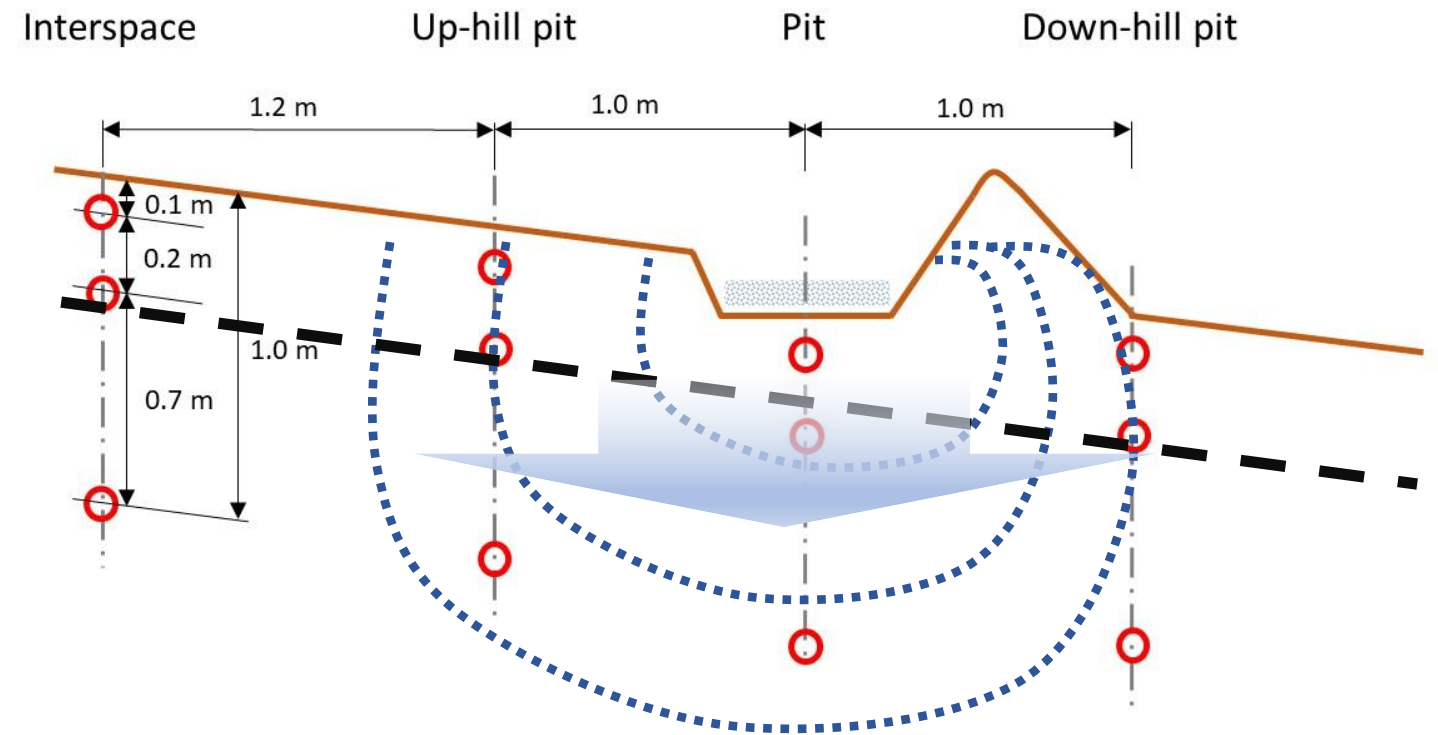
Co-design sensors in olive orchards



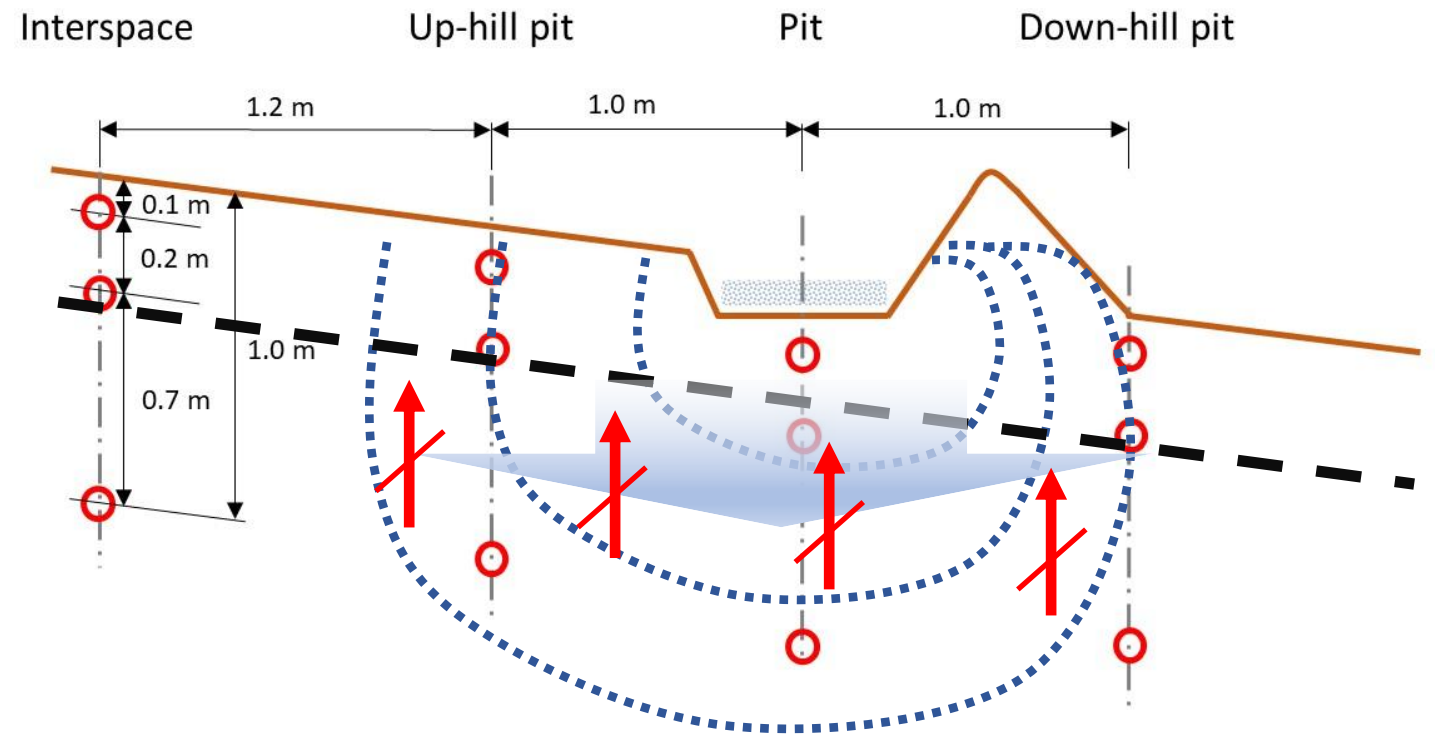
Co-design sensors in olive orchards

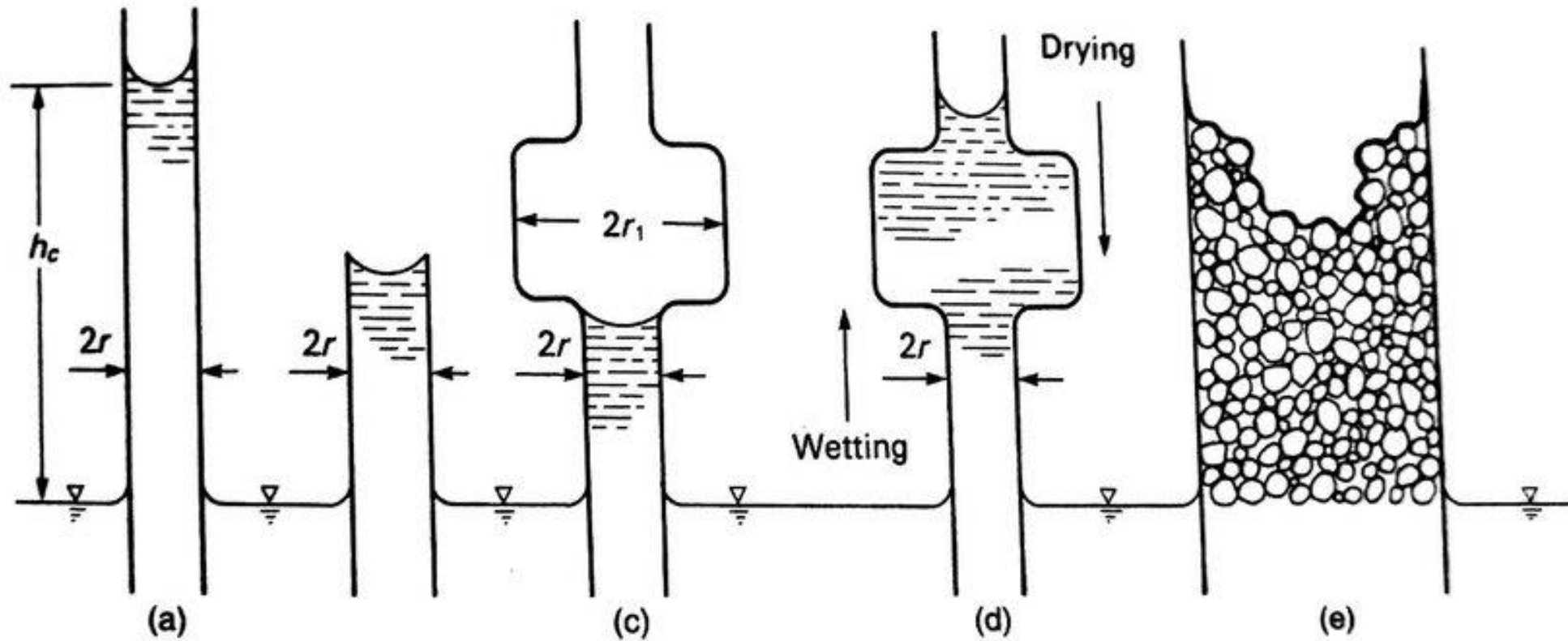


Co-design sensors in olive orchards



Co-design sensors in olive orchards

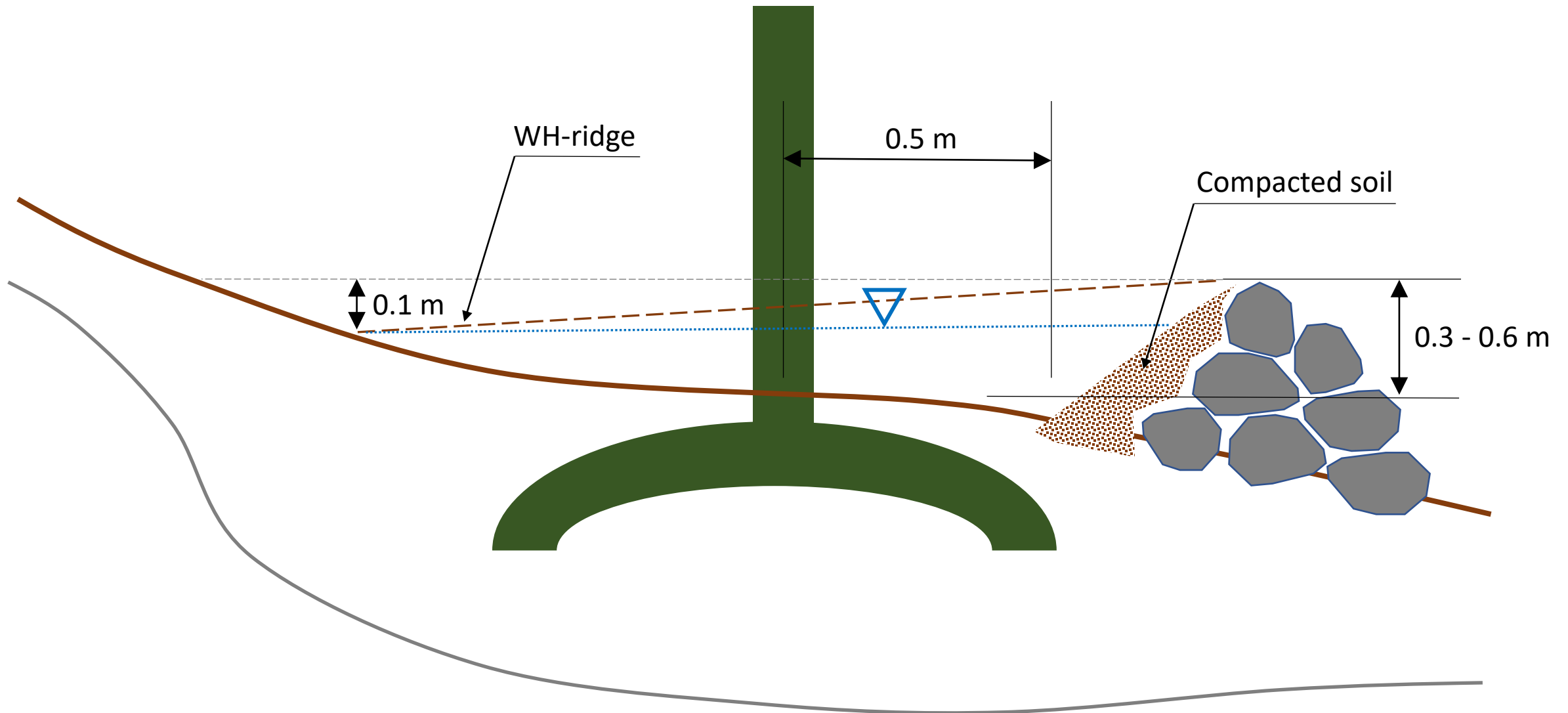




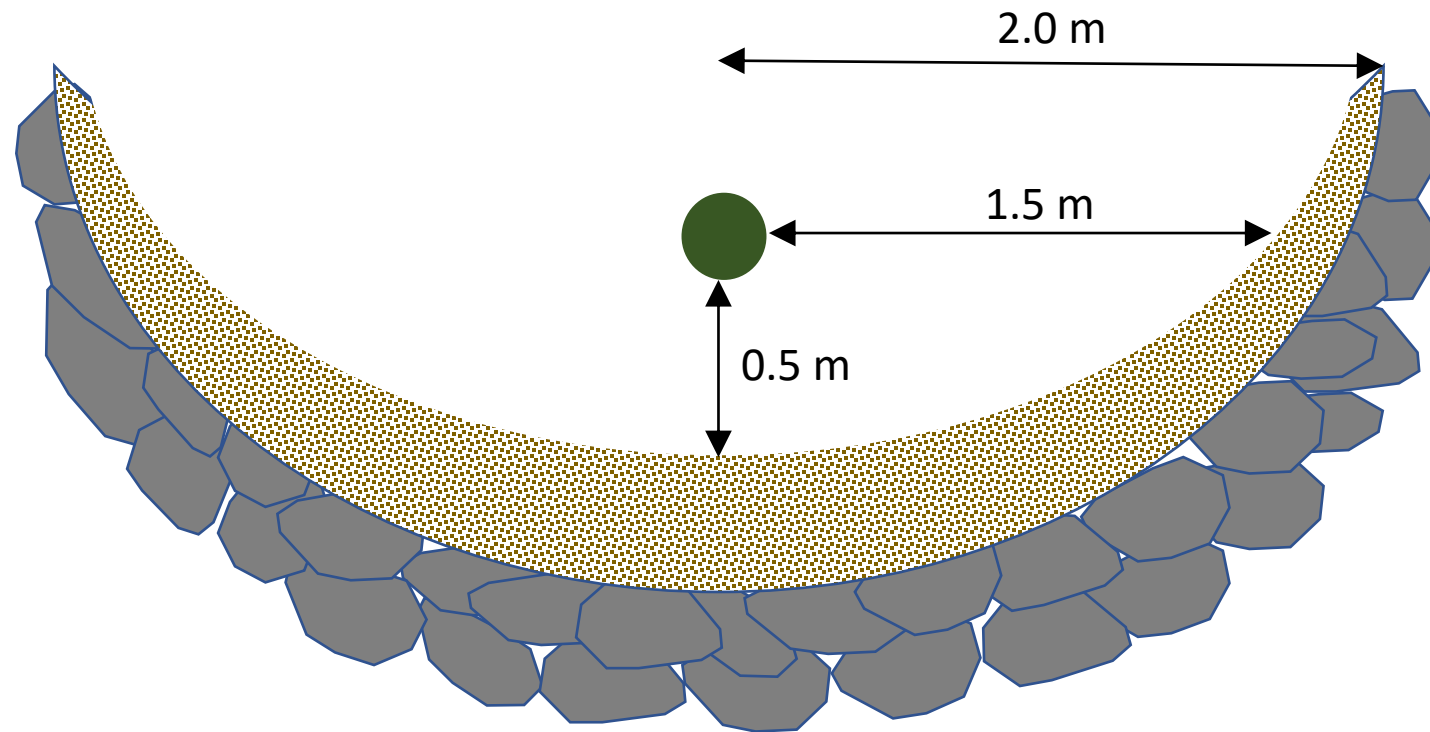
ITEM	EQUIPMENT	QUANTITY
1	Acclima RD-1200 Reader Kit w/TDR-315H	2
2	Acclima ACC-AGR-Node	2
3	Acclima TDR-31H True TDR Sensor	20

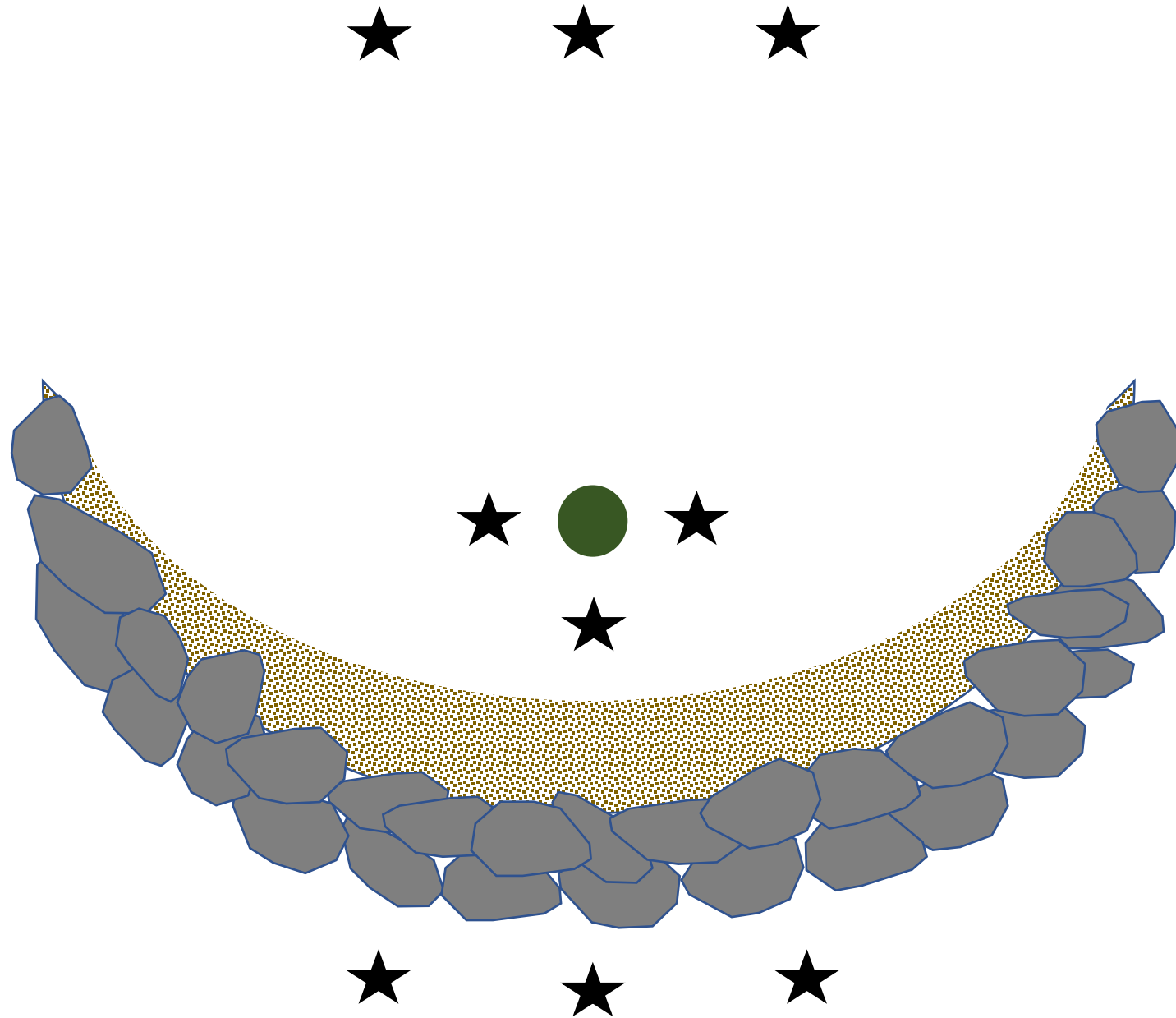


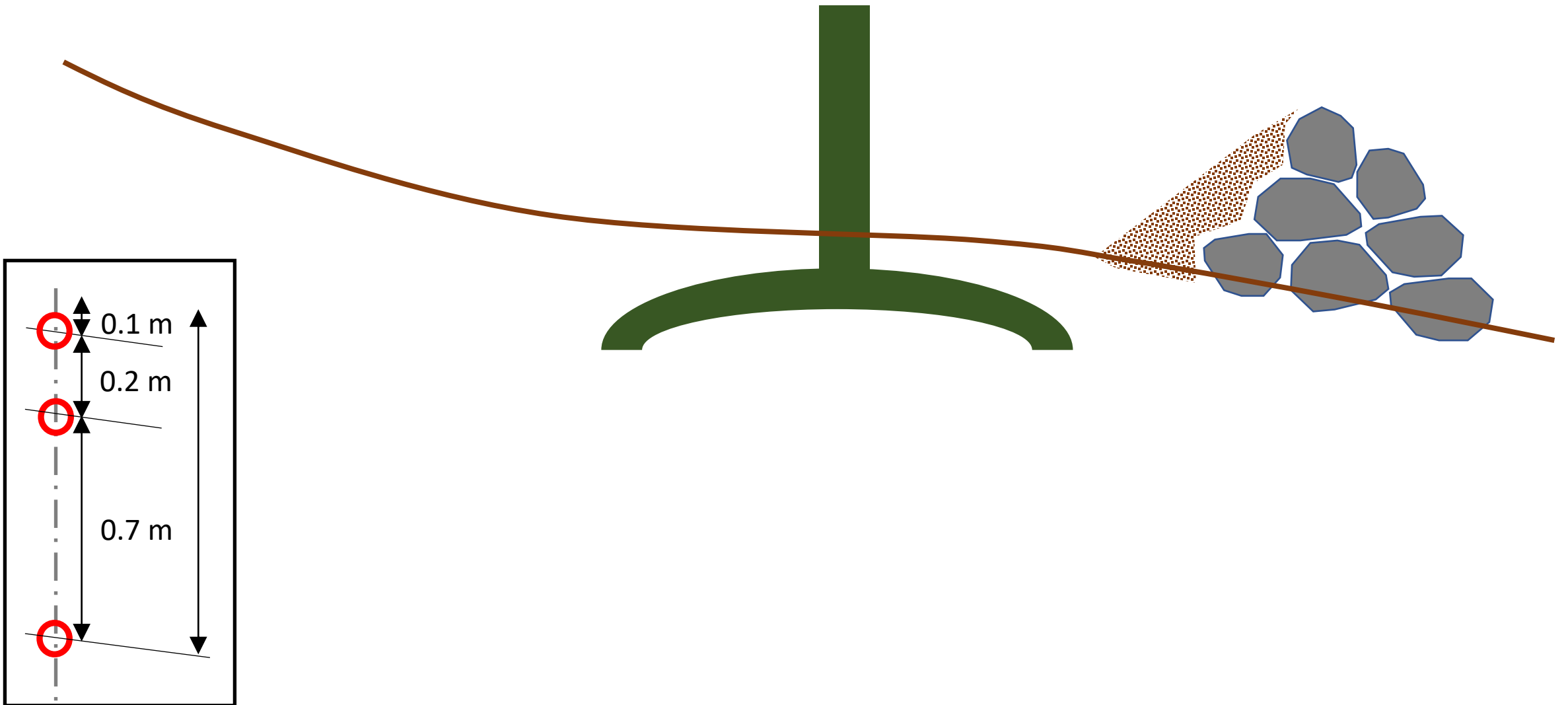
Stone & soil semi-circular bund: cross section



Stone & soil semi-circular bund: top view







TIME	TOPIC	TRAINER
09:30 – 10:30	Acclima system introduction and hand held system readout in praxis	Mira Haddad & Stefan Strohmeier
<i>10:30 – 10:45</i>	<i>Coffee Break</i>	
10:45 – 12:15	Sensor & node initialization and set up	Mira Haddad
<i>12:15 – 13:00</i>	<i>Lunch break</i>	
13:00 – 14:00	Data storage, readout and interpretation	Mira Haddad
<i>14:00 – 14:15</i>	<i>Coffee break</i>	
14:15 – 15:00	Q & A; repetition of training content on demand	Mira Haddad