



Martedì 18 gennaio 2022 ore 18-20

Progetto Interreg Italia Svizzera Fiume Tresa

A cavallo del Fiume Tresa: prevenzione e gestione comune delle emergenze Gli interventi sul Fiume (Work package 4 e 5)

Gli studi idraulici per la realizzazione delle Rampe dinamiche

Simona Tamagni, Laboratorium 3D









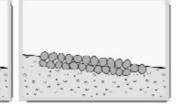




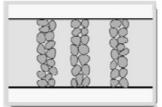


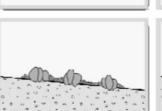
STABILIZZAZIONE DELL'ALVEO TRAMITE RAMPE

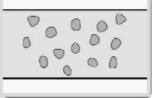
Rampe in blocchi compatte



Rampe diffuse (strutturate o non strutturate)

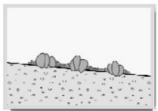












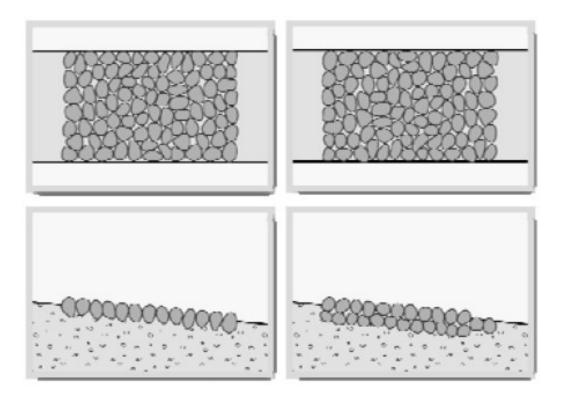






STABILIZZAZIONE DELL'ALVEO TRAMITE RAMPE

Rampe in blocchi compatte









Rampe strutturata «step and pool»: Maira (GR)









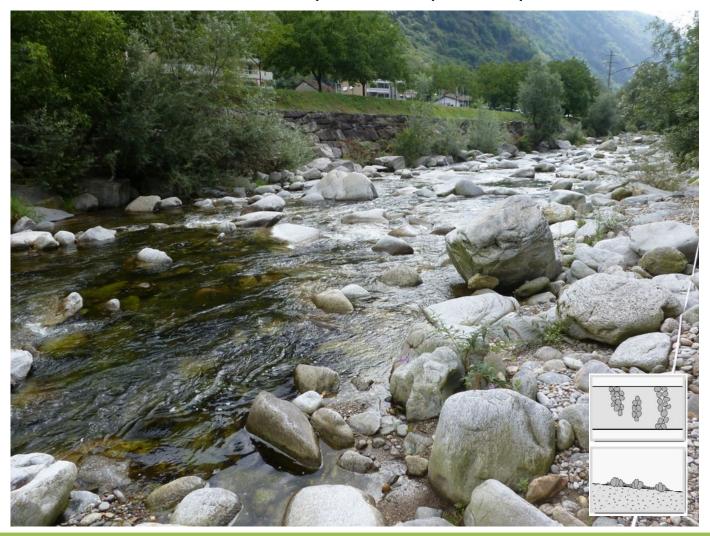
Rampe non strutturata : Moesa





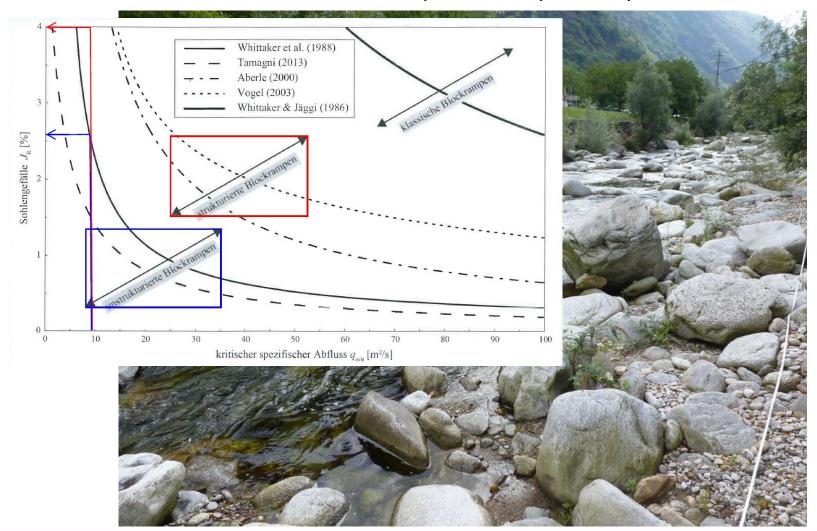






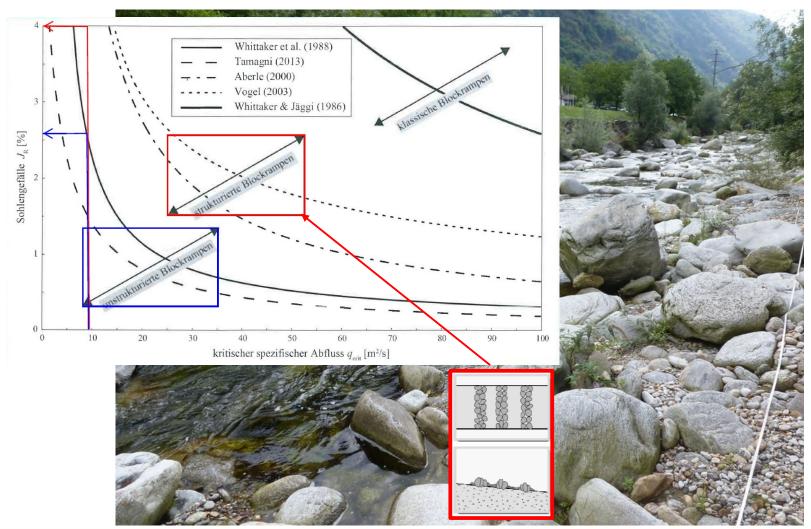






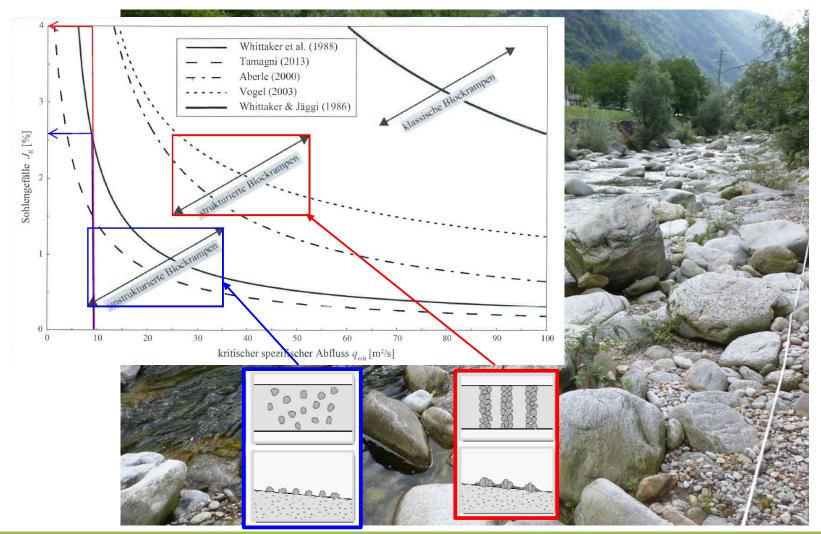






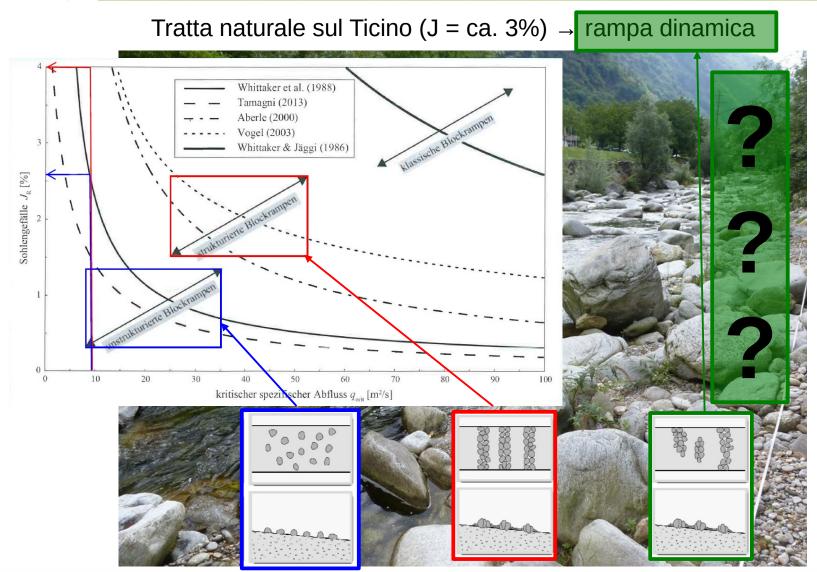










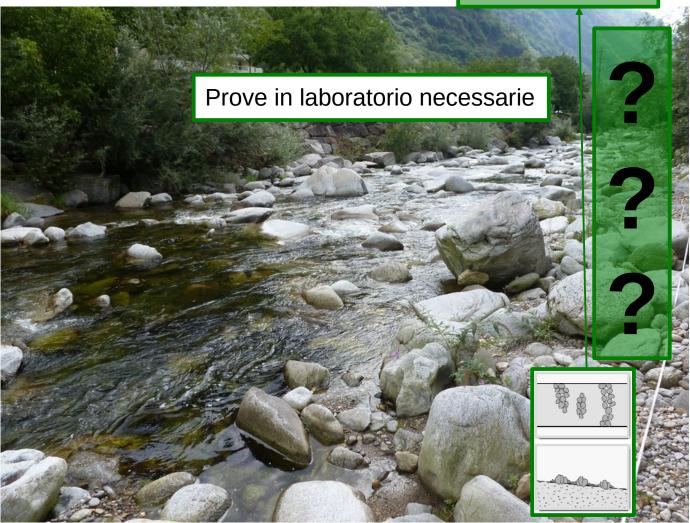








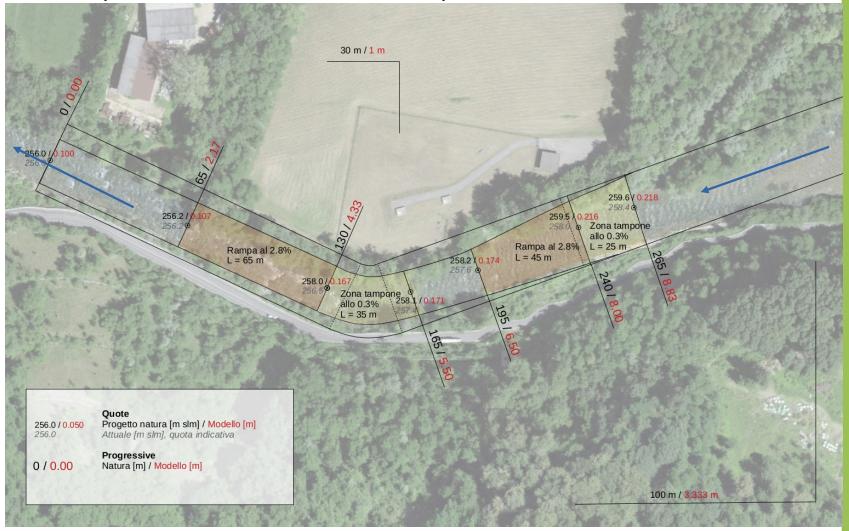
Tratta naturale sul Ticino (J = ca. 3%) → rampa dinamica













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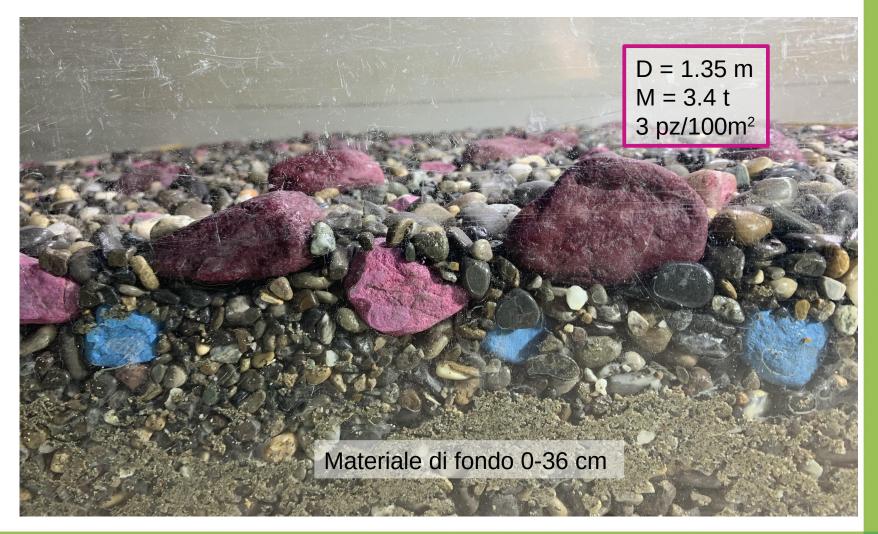
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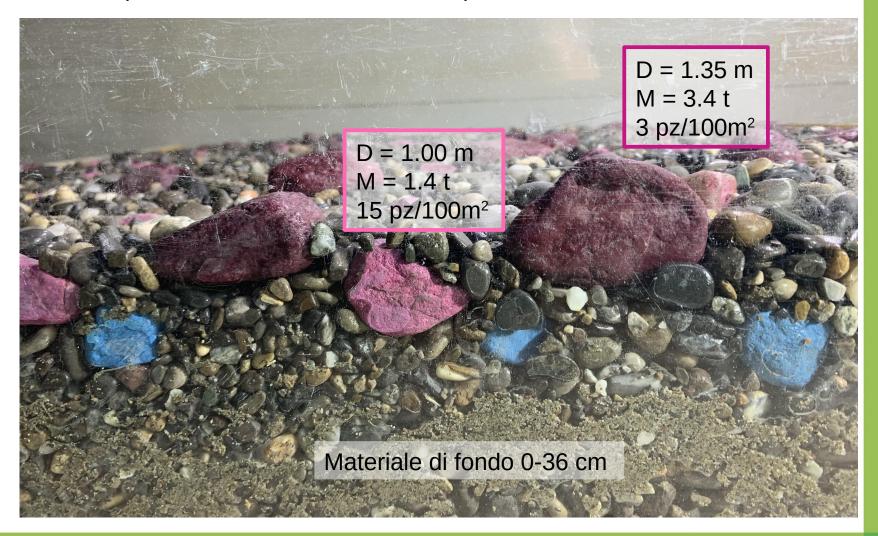






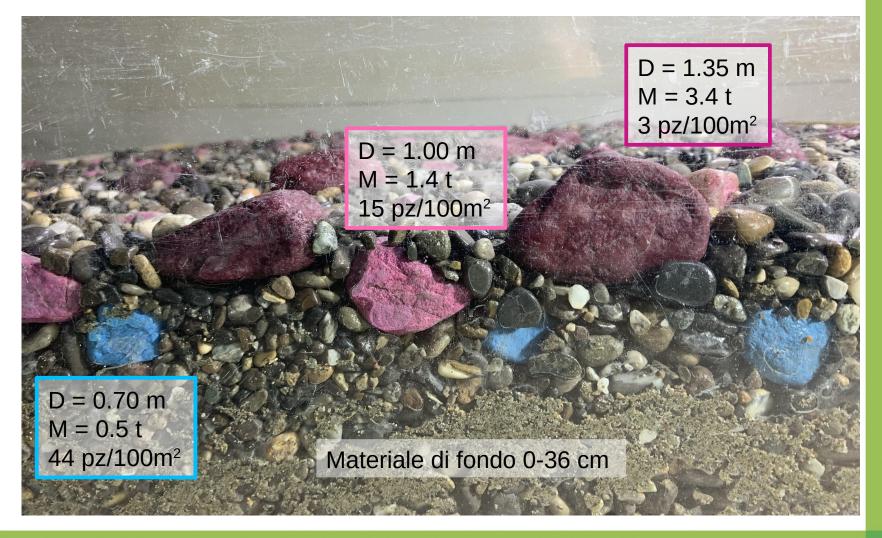
















Modellizzazione fisica a Biasca, modello in scala 1:30







Modellizzazione fisica

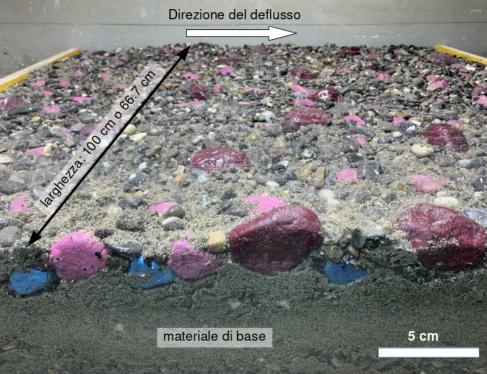




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Modellizzazione fisica











Modellizzazione fisica a Biasca









Modellizzazione fisica a Biasca









