

# Semi-central Supply and Treatment Systems for Water

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Through a relatively comprehensive literature study important issues regarding the principal rationale and marked drivers for Semi-centralized Supply and Treatment Systems (SCST) have been examined. Further, the project is focusing on aspects related to non-potable greywater recycling within such systems. Important issues in this regard are general challenges like public acceptance, regulations, indoor water consumption and generation, greywater quality, and greywater treatment options. With basis in these aspects an overall sketch of a possible Semi-centralized Supply and Treatment System (SCST) has been proposed, and a detailed treatment scheme for the entire greywater recycling system has been developed.

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