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Title Page; Copyright Page; Table of Contents; Chapter 1: Sediment treatment - a general introduction; 1. Sediment and dredged material treatment; 2. SedNet; 3. The background; 4. The content of the WP4 handbook; Chapter 2: Sediment management of nations in Europe; 1. Introduction; 2. The Netherlands; 2.1. Policy on dredged material; 2.1.1. National policy for dredged material; 2.1.2. Remediation approach; 2.1.3. Relocation; 2.1.4. Treatment and reuse; 2.1.5. Confined disposal; 2.1.6. Legislation; 2.2. Example of an important local site: the port of Rotterdam; 2.3. Projects; 3. Germany 3.1. Legislation 3.2. National projects; 3.2.1. Coastal waters - estuaries; 3.2.2. Sea ports; 3.2.3. Inland waters - rivers, canals, ports and dams; 4. Norway; 4.1. Policy on treatment and disposal; 4.2. Overview on most important local sites and projects; 5. France; 5.1. General situation; 5.2. Policy on treatment and disposal; 5.3. Most important local dredging sites; 5.4. Projects; 6. Italy; 6.1. Venice; 6.2. Livorno; 6.3. La Spezia; 7. Belgium; 7.1. Region of Brussels; 7.2. The Walloon region; 7.3. Situation in Flanders; 7.3.1. Sediment quantity and quality 7.3.2. Dredging, treatment and disposal 7.3.3. Laws and legislation; 7.3.4. Current limitations and/or bottlenecks; Chapter 3: Overview on treatment and disposal options; 1. Introduction; 2. Key boundary conditions for treatment; 3. General treatment and disposal technologies; 3.1. Definition and process principles; 3.2. Technical criteria of process principles; 4. Treatment and disposal chains; 4.1. Technical feasible treatment and disposal chains; Chapter 4: Description of the available technology for treatment and disposal of dredged material; 1. Introduction; 2. In situ chemical techniques 2.1. Technical criteria/applicability 2.2. State of the art/experience; 2.3. Environmental impacts & benefits; 2.4. Economic aspects; 2.5. Social aspects; 3. In situ biological techniques; 3.1. Technical criteria/applicability; 3.2. State of the art/experience; 3.3. Environmental impacts & benefits; 3.4. Economic aspects; 3.5. Social aspects; 4. Physical in situ techniques: capping of contaminated sediments; 4.1. Technical criteria/applicability; 4.2. State of the art/experience; 4.3. Environmental impacts & benefits; 4.4. Economic aspects; 4.5. Social aspects; 5. Separation 5.1. Technical criteria/applicability 5.2. State of the art/experience; 5.3. Environmental impacts & benefits; 5.4. Economic aspects; 5.5. Social aspects; 6. Natural dewatering; 6.1. Technical criteria/applicability; 6.2. State of the art/experience; 6.3. Environmental impacts & benefits; 6.4. Economic aspects; 6.5. Social aspects; 7. Mechanical dewatering; 7.1. Technical criteria/applicability; 7.2. State of the art/experience; 7.3. Environmental aspects; 7.4. Economic aspects; 8. Thermal desorption; 8.1. Introduction into thermal treatment technologies; 8.2. Technical criteria/applicability 8.3. State of the art/experience

Sediment and Dredged Material Treatment forms the second volume in the SEDNET mini-series, Sustainable Management of Sediment Resources. The volume asks "How can you achieve sustainable sediment treatment?". In fact, before this question can be answered, many steps have to be considered beforehand. This book tackles the questions and issues which arise when looking at the various steps involved. This volume is applicable to a wide audience, from students at the graduate level, to experienced researchers and laboratory personnel in academia, industry and government. This v