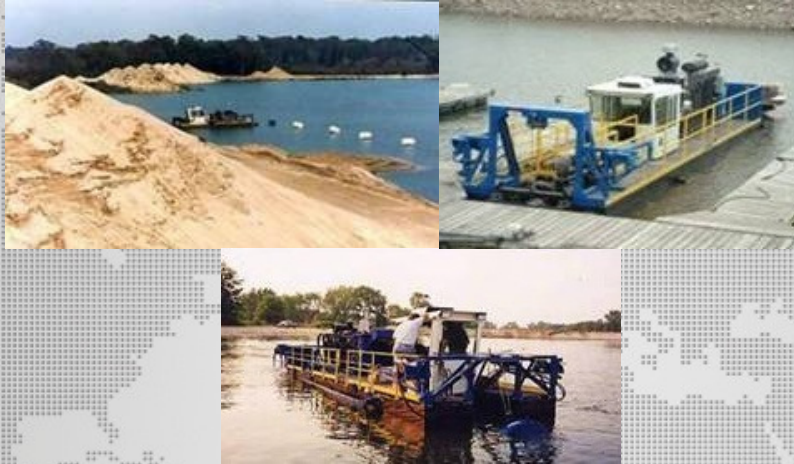




TechModular

Dredging and Commercial Sand Production Project



The Project will involve use of fully equipped Dredger capable of excavating approximately 300 cubic yards of Commercial Grade Sand per hour, utilizing 8' x 10' Dredge Pump. The Dredger will use hydraulic, submersible 12" radial fan pump mounted at the end of the boom behind a shrouded, horizontal cutterhead. The pump is rated at 3,500-gpm slurry with a maximum T.D.H. (slurry s.g. 1.25) @ 881 rmp w/2,000 feet discharge length.

Estimated Cost of the Project utilizing one new fully fitted Dredger , covering Cost, Insurance and Freight (CIF), including Training and Start-up – From \$975,000.

Cost of 900 cubic yards per hour capacity Dredger- From \$4.5million.

Developing Viable Commercial and Industrial Projects