

災害復健工程的生態考量與案例分享



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108年05月03日







致災原因

整治對策

整治工法



地質、水流



導開主流

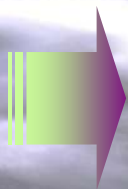


就地取材





安全



自然復育

減量

友善環境



南澳鄉特定水土保持區

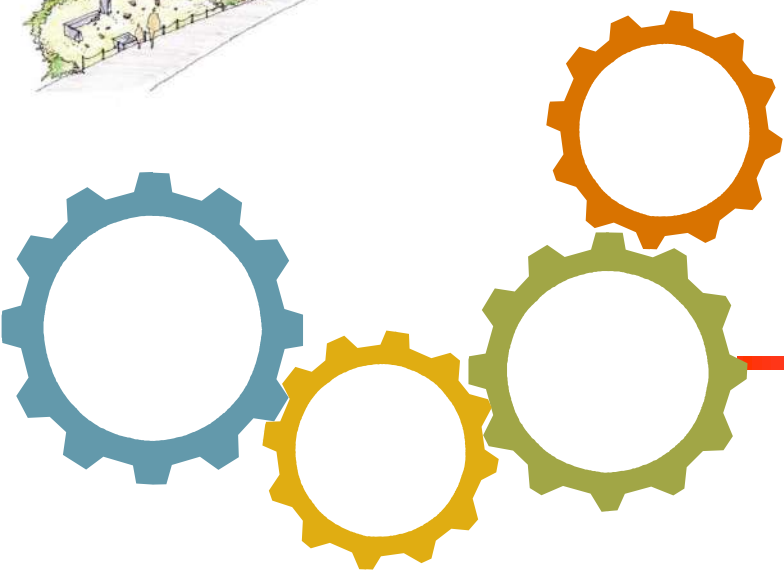
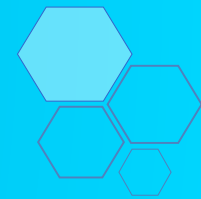




2007.08.09



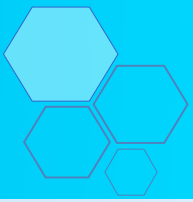




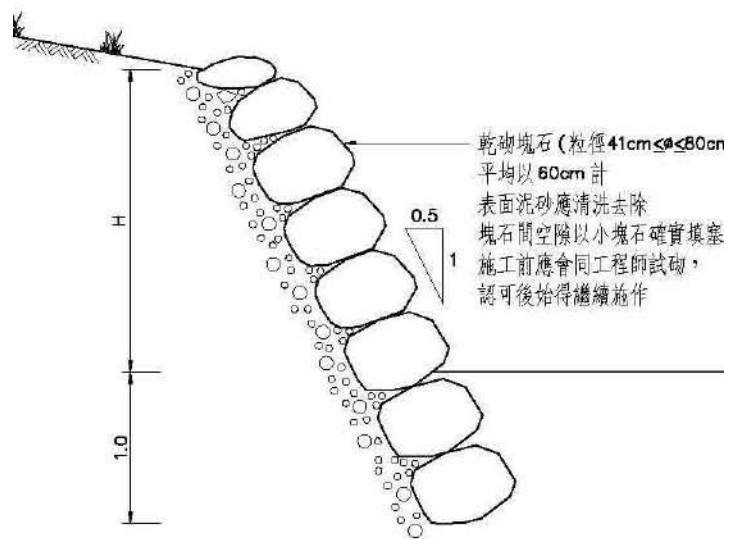
以生物的角度發想



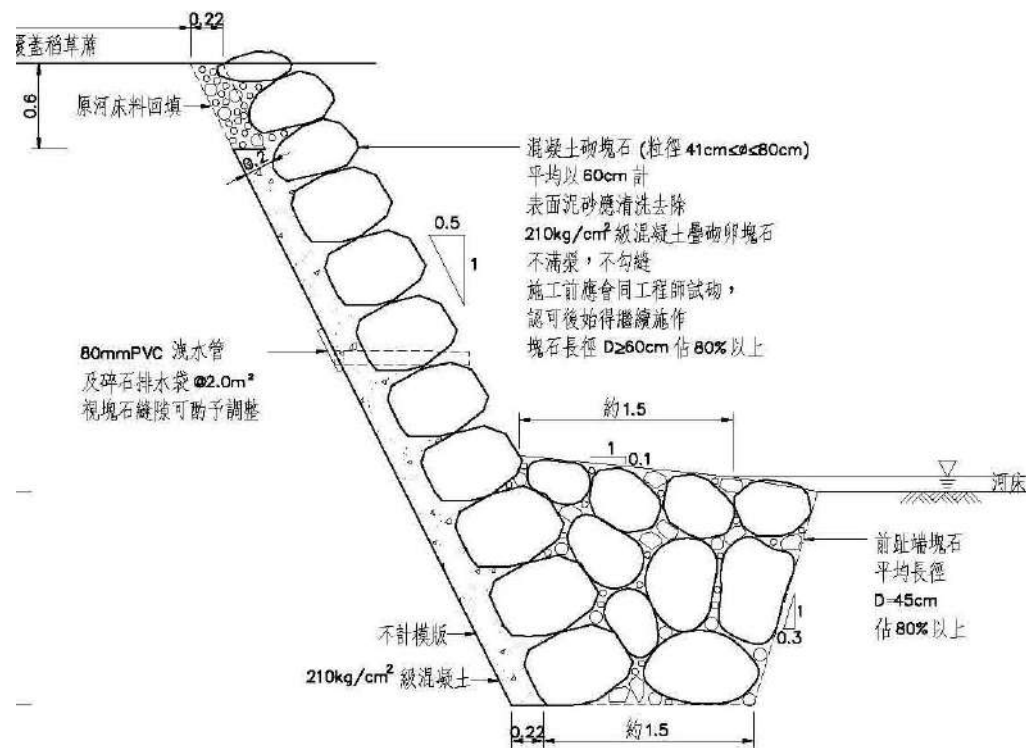
營造生存空間



砌石護岸



乾砌塊石擋土牆標準圖

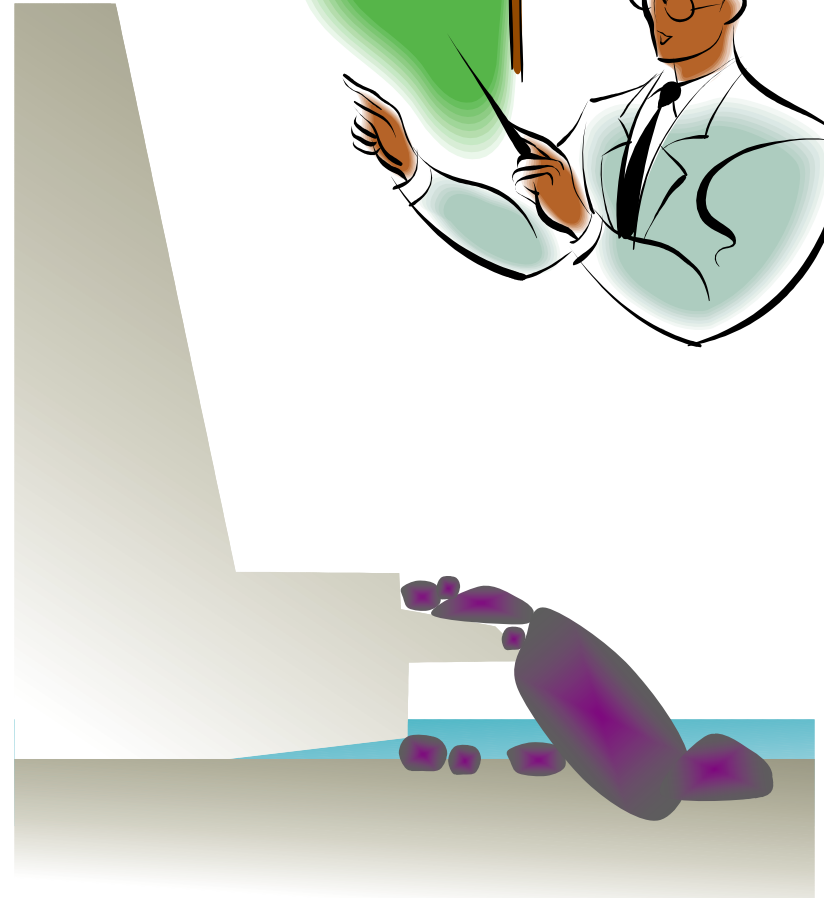
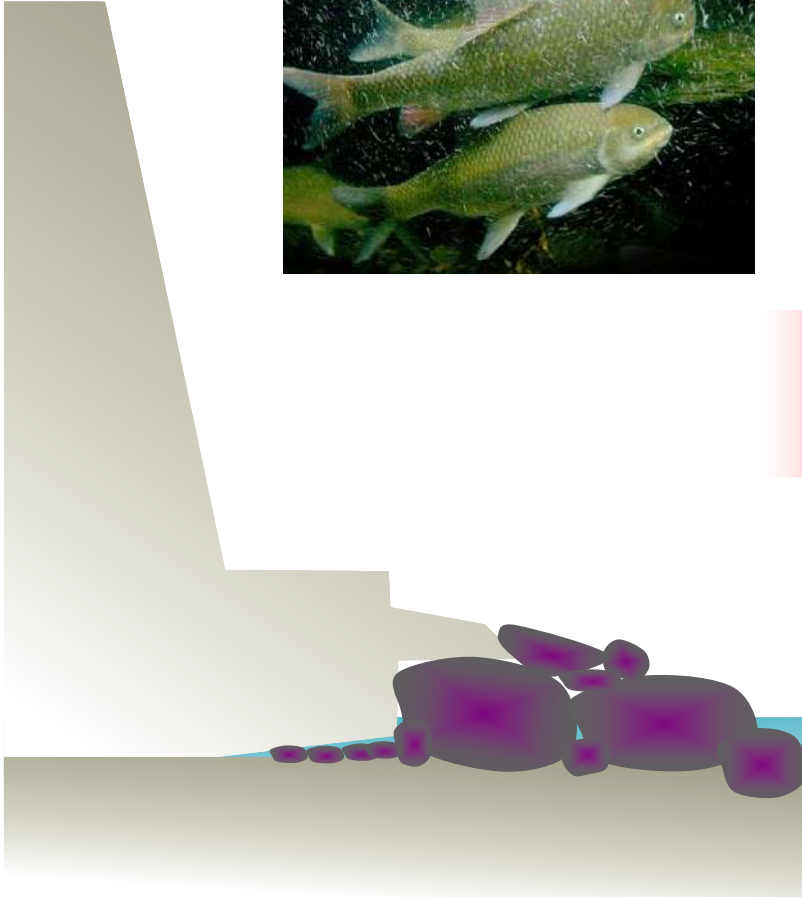
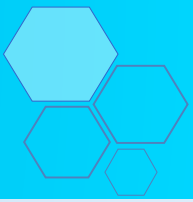






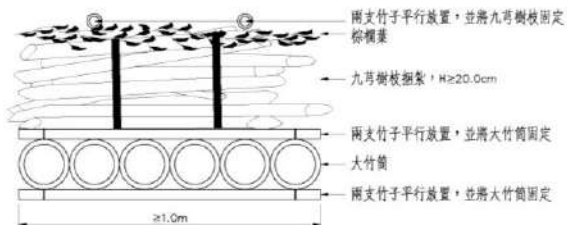
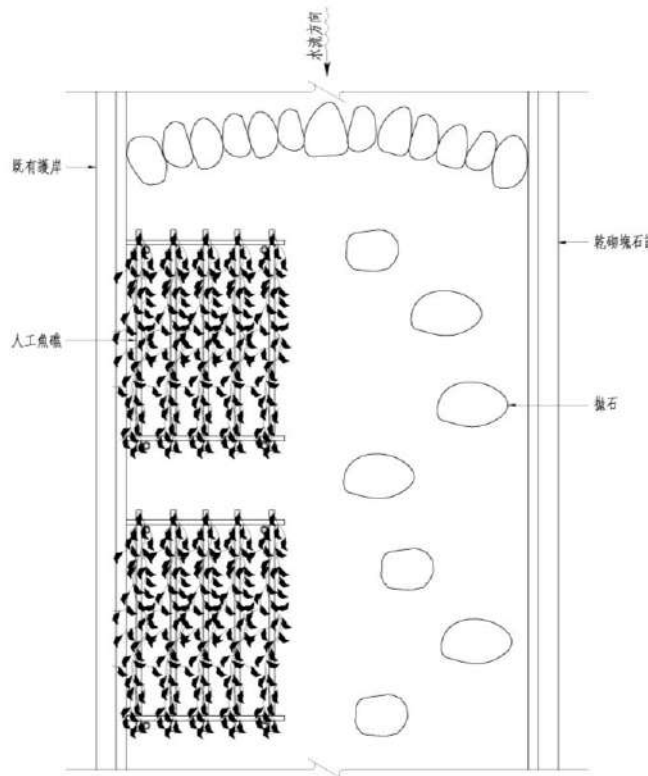


工程設計

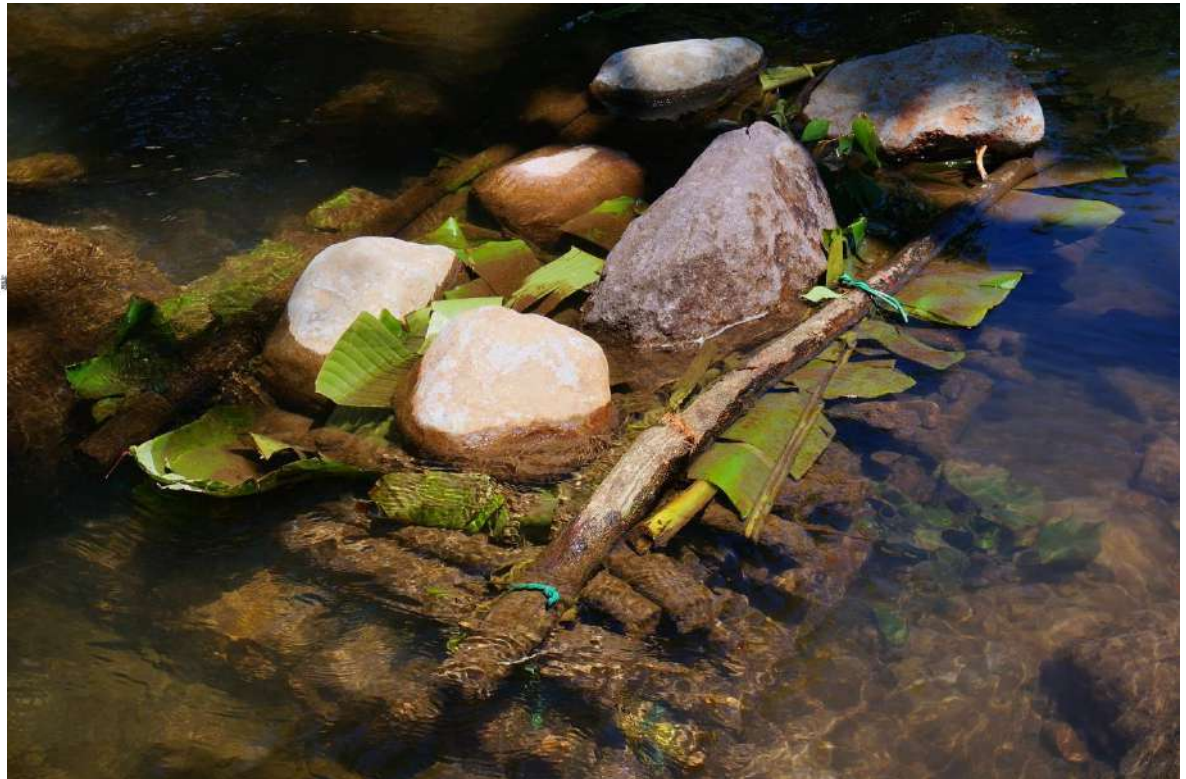




人工魚礁



人工魚礁單元示意圖



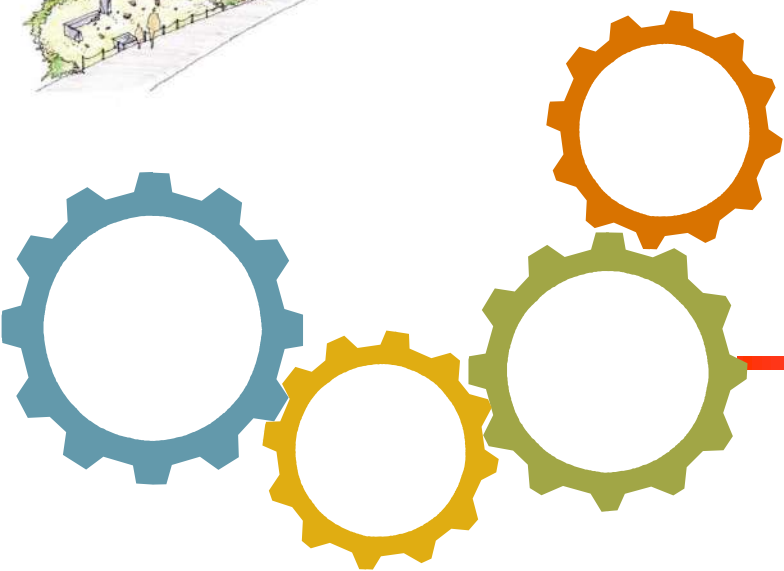
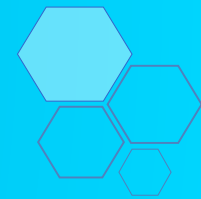
供水生生物棲息與繁殖

達到護魚和聚魚的效果

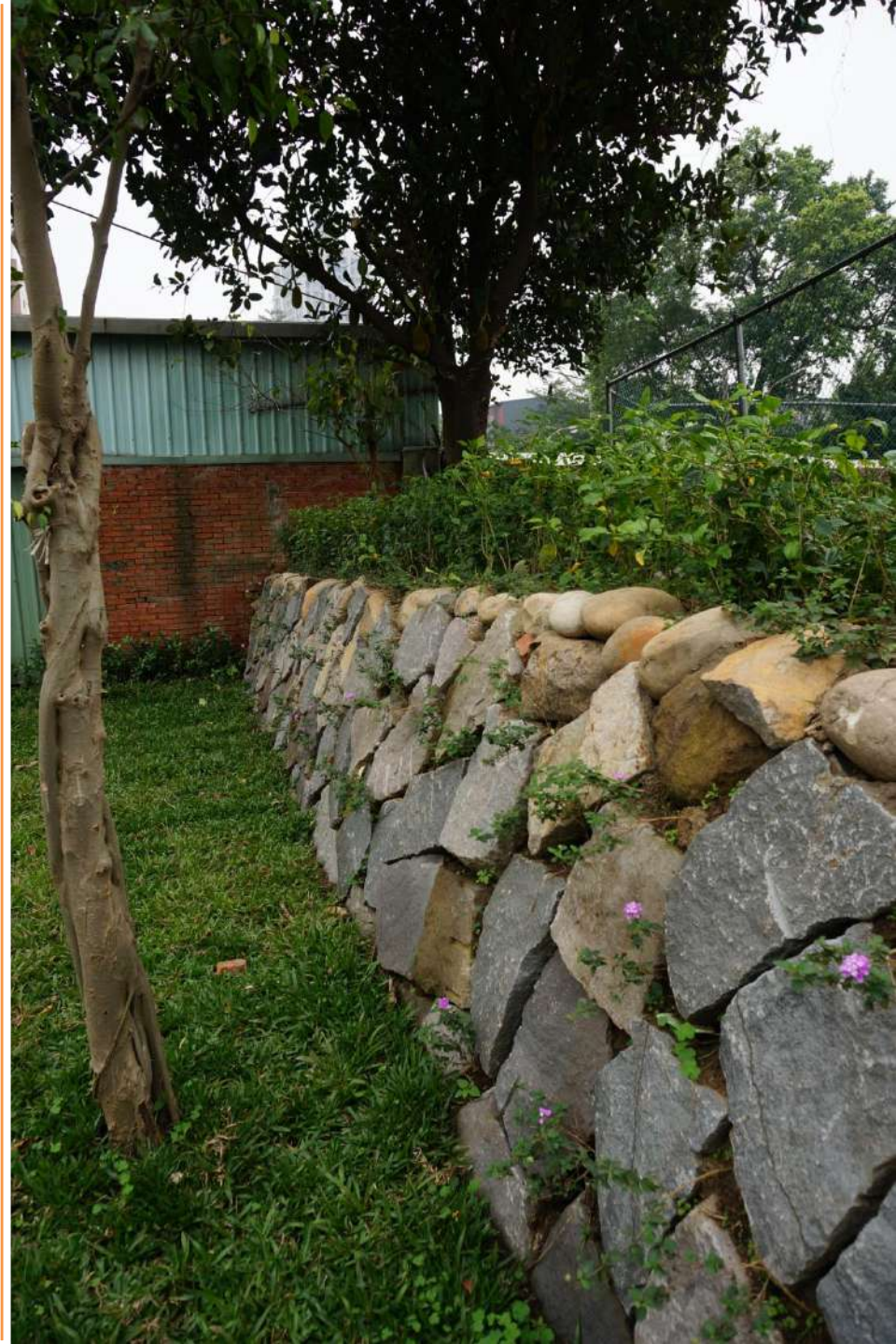
縮短生態環境復育時間





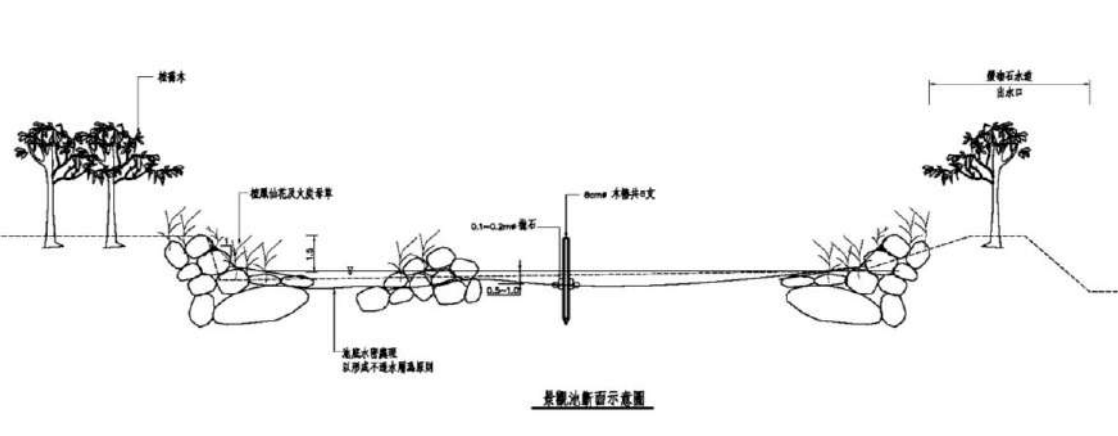


保留生態廊道









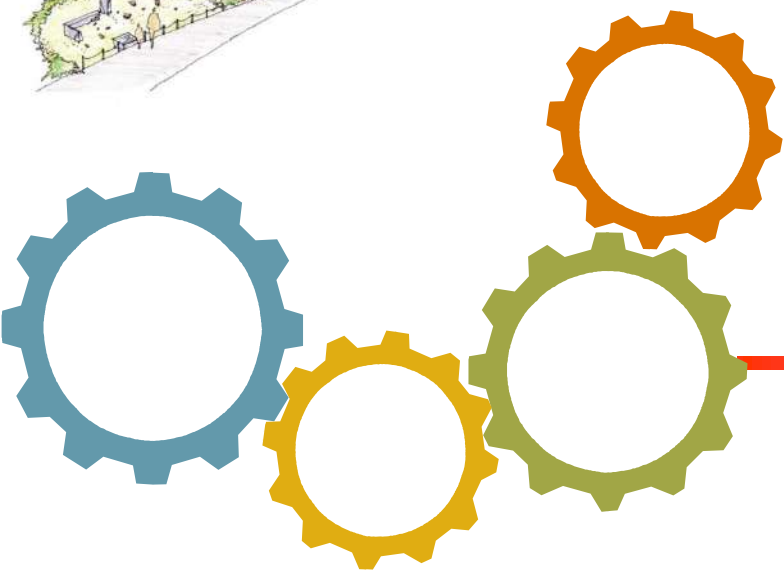
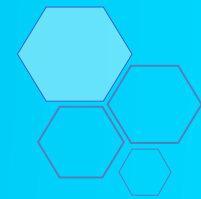












自然復育





