



EnviroStraw's stand out hydromulch, EnviroMatrix (ECM) <sup>patent pending</sup> is a unique product available to the erosion control market. It is already changing the way industry approaches hydraulic erosion control. Proven to rebuild soil health and carbon levels for fast, sustainable revegetation, ECM's ability to rehabilitate extremely disturbed construction, road and mine sites is a game changer. Since its inception in 2016, its adoption rate has grown significantly due to its successful outcomes. Projects such as Maules Creek mine rehabilitation, and revegetation on the Woolgoolga to Ballina highway upgrade attest to this. ECM is an integral part of EnviroStraw's BioGrowth™ revegetation system, an innovative soil science program based on over 12 years of research.

ECM is best described as a hydraulically applied biotic growth media. Using pioneering biological technology, ECM switches on the mechanism of disturbed soil to bring it back to life and helps reinstate the all-important relationships of a wide range of beneficial living organisms found in a healthy soil microbiome. With a bespoke suite of 22 microbes, and containing up to 64 different mineral nutrients, ECM is a system that has a unique ability to revive soil in harsh conditions with less water and with no need for topsoil addition.

