

**This is your
remediation
project**



**This is their
hybrid
“solution”**

Some vendors might try to sell you on a square-peg mix of hydrogen releasing compounds, lactates, oils, and surfactants for anaerobic bioremediation.

Whether they call their formulations “new and improved” or “modified and advanced”, experienced field engineers prefer the right fit for the job. No matter how many substrates are added to the mix, they remain simple carbon substrates that cannot duplicate the powerful combined chemical/ biological treatment capability of *In Situ* Chemical Reduction.

Adventus Group’s EHC® and DARAMEND® redox compounds are a technically superior ISCR technology—both in cost efficiency and effectiveness—over other “enhanced” bioremediation technologies. And cost factors are often 50 percent lower than the competition.

We believe they provide the perfect fit for your project.

Compounds treated at field-scale around the world include:

- Chlorinated Solvents
- Pesticides & Herbicides
- Energetics
- Heavy Metals
- Petroleum Hydrocarbons

Unlike hybrid products, the unique remediation capabilities of our patented *In Situ* Chemical Reduction (ISCR™) biotechnologies mean:

- NO mobilization of arsenic or other heavy metals
- NO metabolite accumulation (such as DCE or VC)
- NO need for extensive water chase (“remediation” via dilution and displacement)
- NO change in pH, or additional buffers required



ADVENTUS

*Your vested partner in
remedial technologies*

Contact us for a complimentary Site Conceptual Design, or to schedule a Technology Transfer session

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