



# Field Tests of ElectroPhytoremediation

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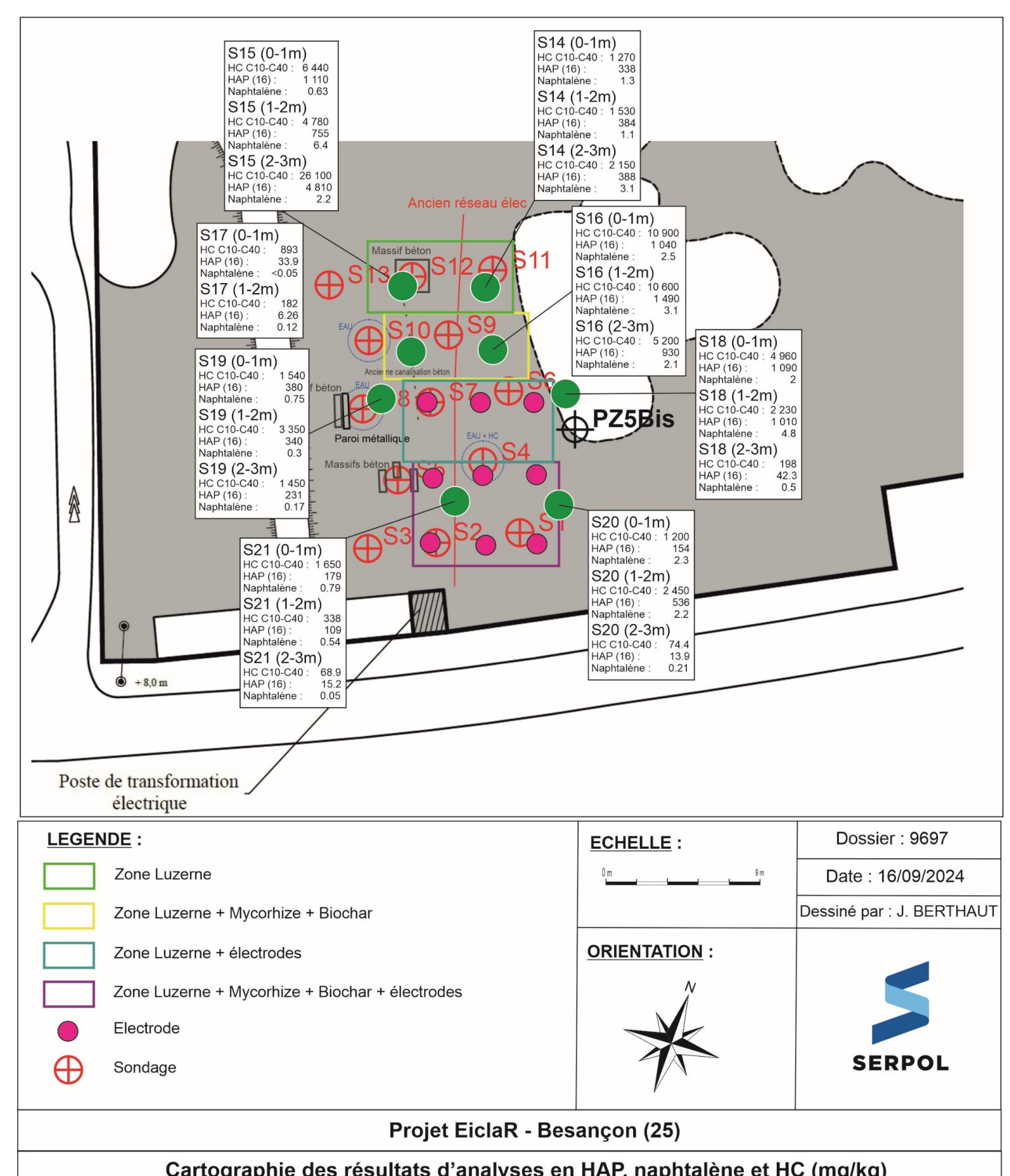
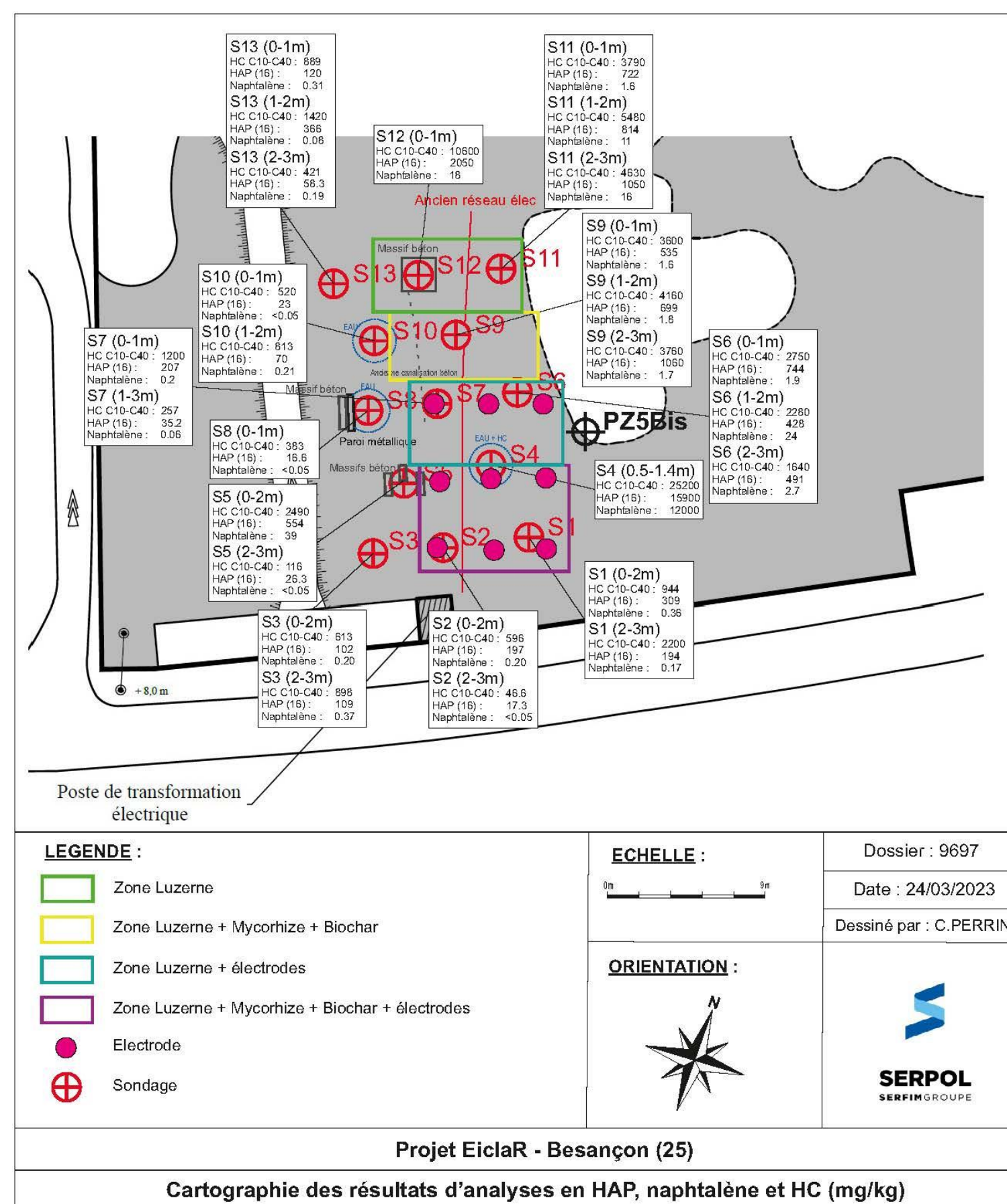
## Objective

Two field tests were attempted to determine the advantages of combining different elements in a phytoremediation process. Electrokinetics, mycorrhiza, alfalfa and compost were compared. One site was near Besançon, France and the other near Strasbourg, France. The systems were operated by Serpol and the electrical system was provided by EkoGrid.

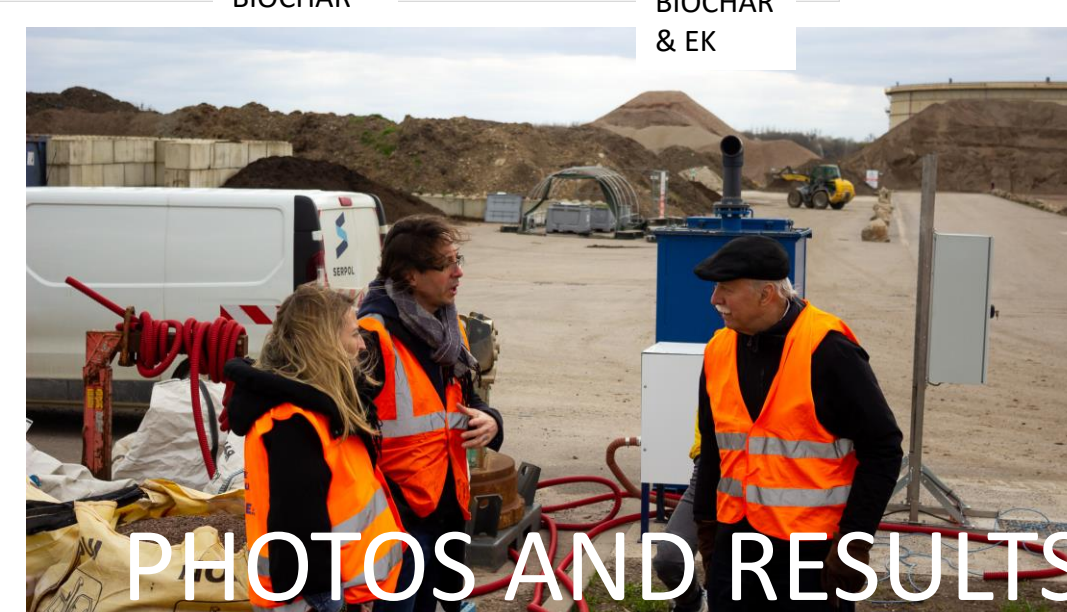
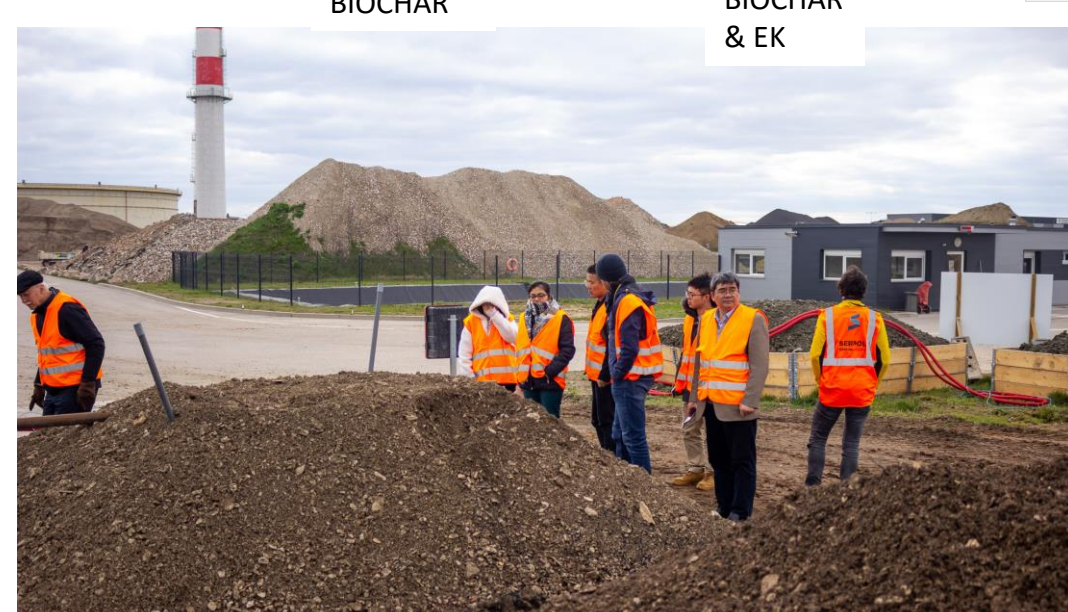
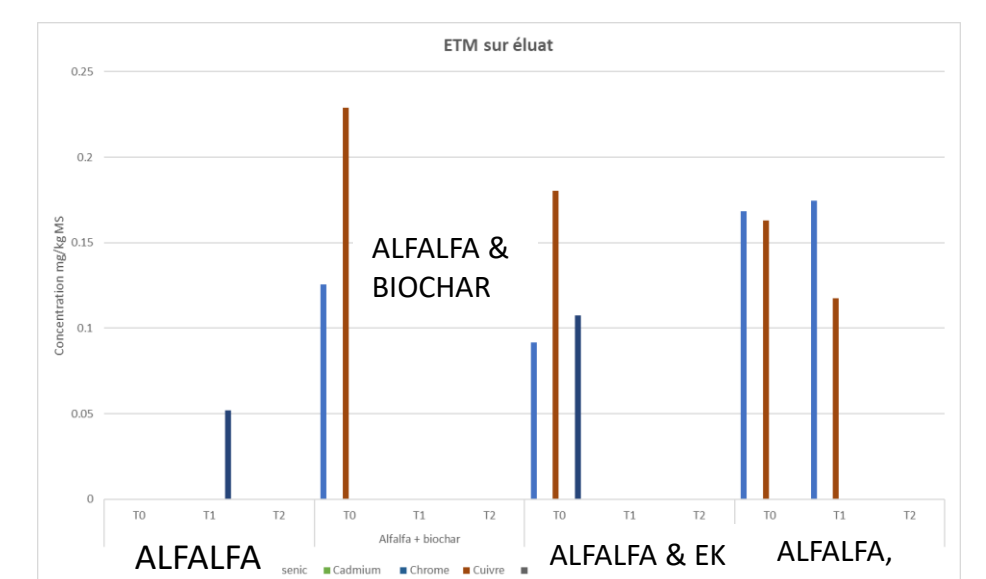
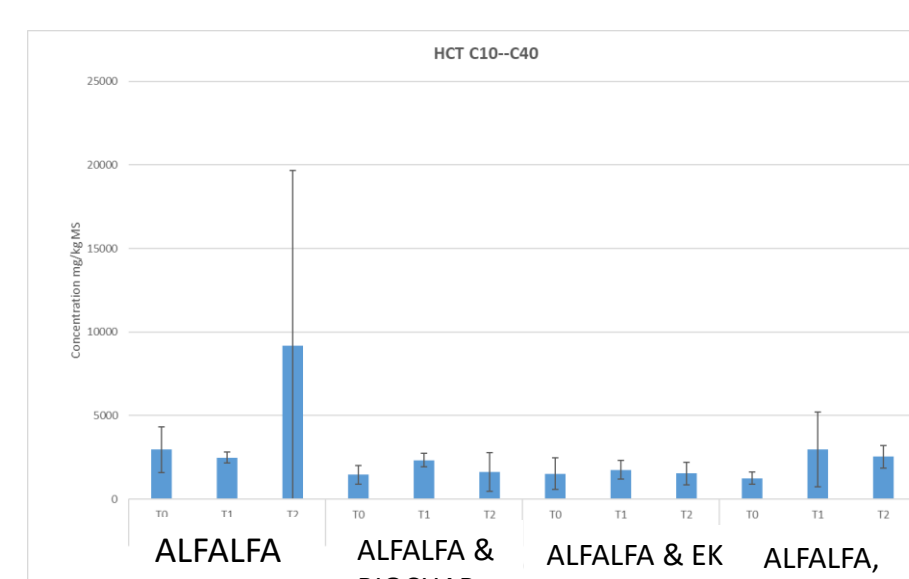
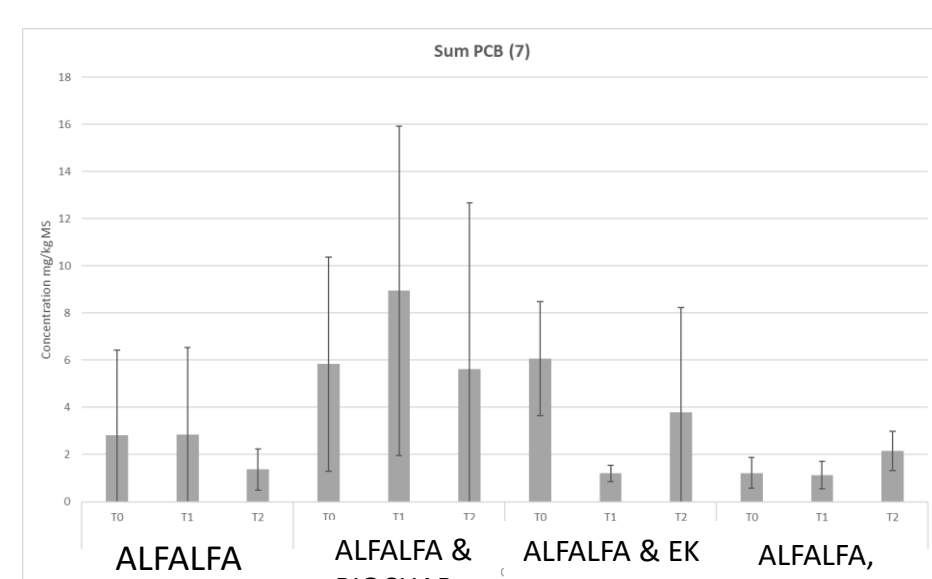
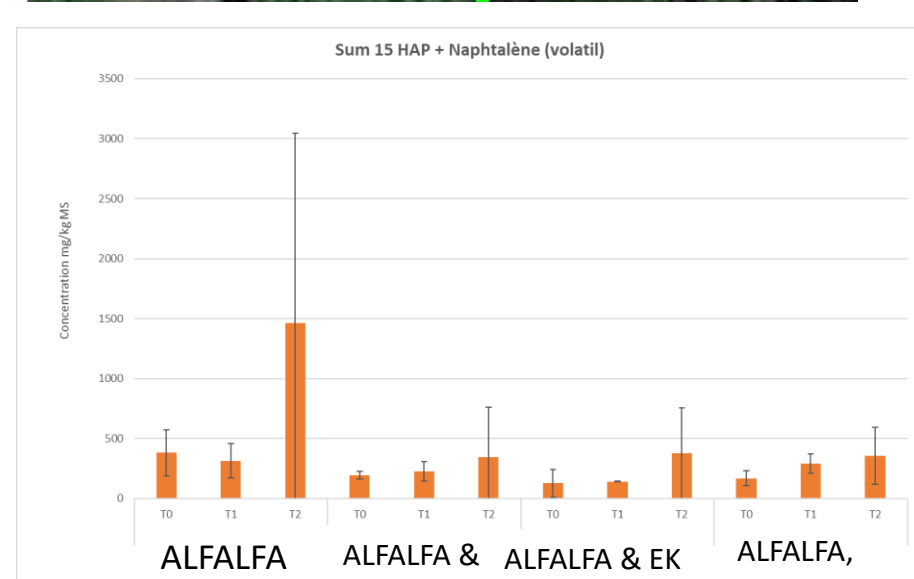
Photos of Besançon



Besançon site had parcels with alfalfa, alfalfa and biochar, alfalfa and electrokinetics, and alfalfa, biochar and electrokinetics.

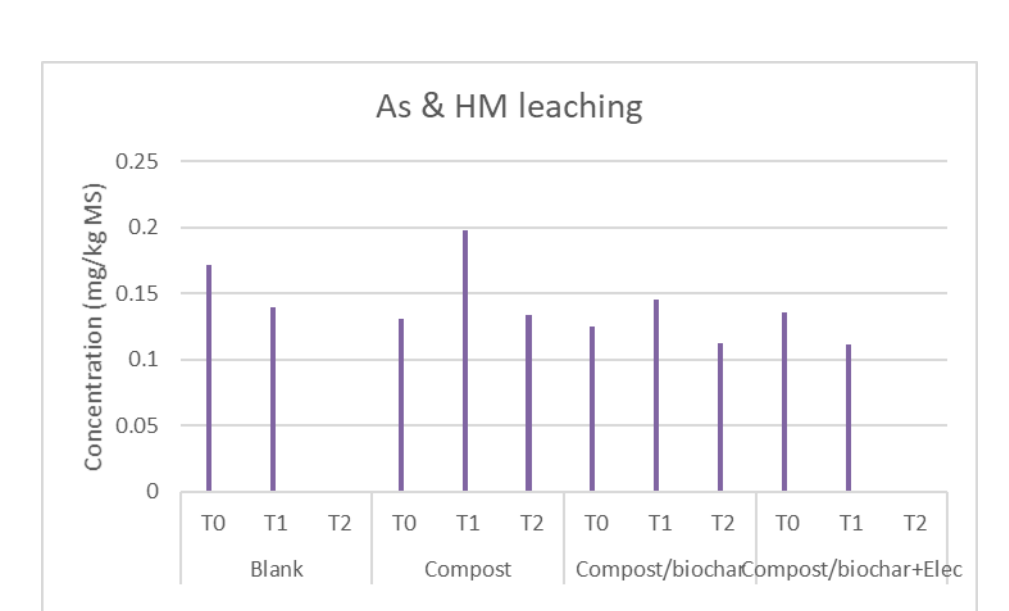
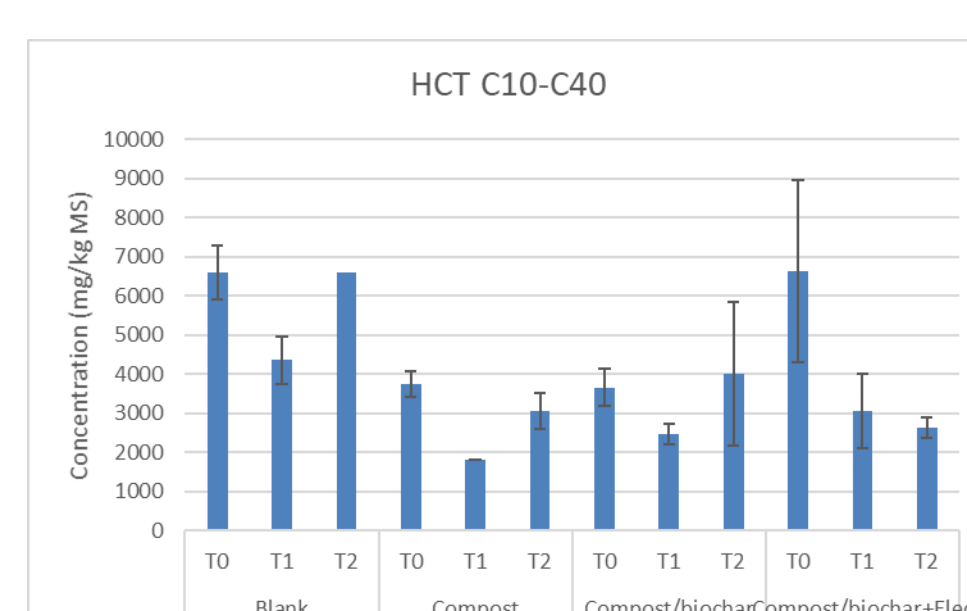
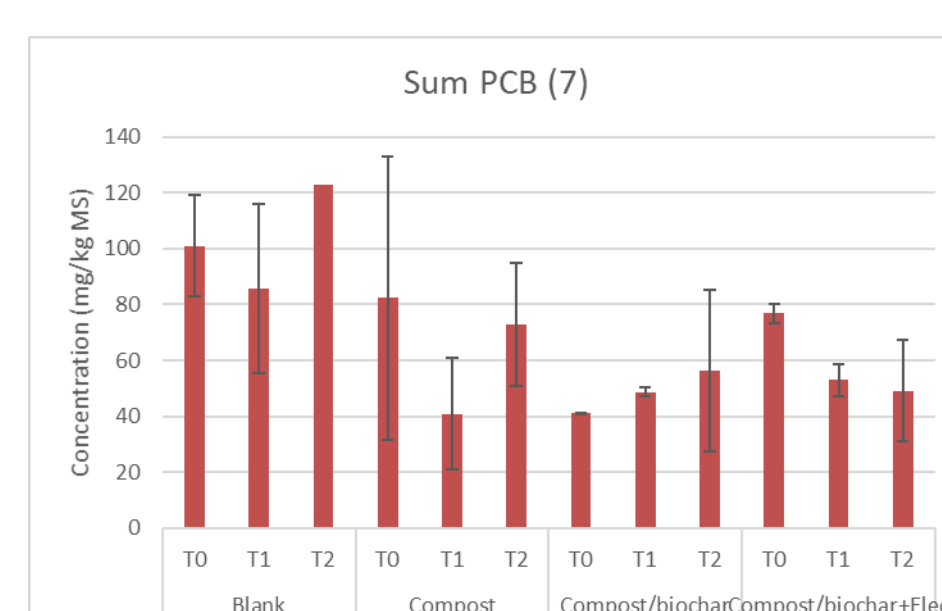
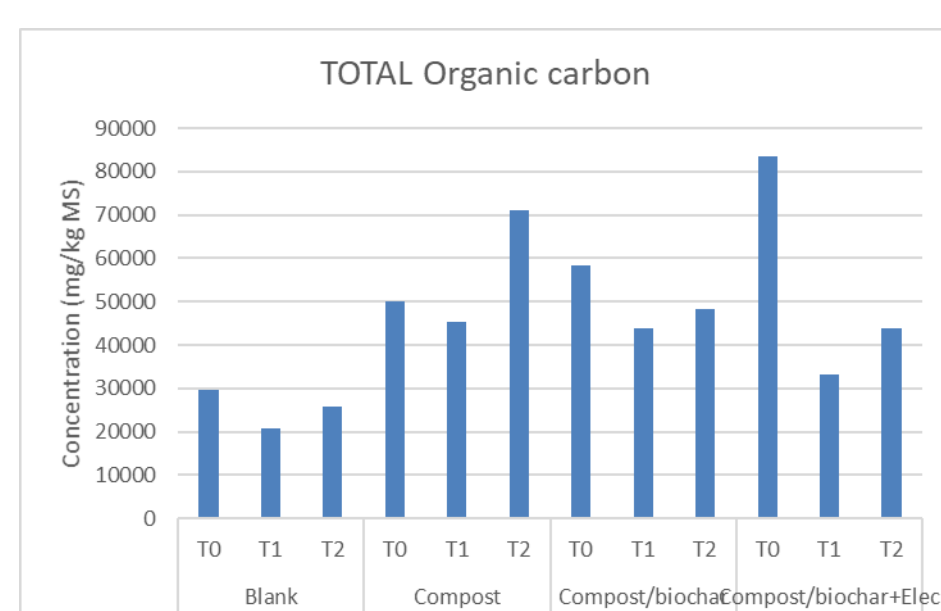


## RESULTS FOR BESANCON



## PHOTOS AND RESULTS FOR STRASBOURG

Test site in Strasbourg area. Several different biopiles were constructed (see photos). One with compost added, one with compost and biochar, and one with compost, biochar and electrokinetics (see results below). T& was at 6 months and T2 at one year.



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