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For more information and updates visit our website:

www.nutristat-project.com



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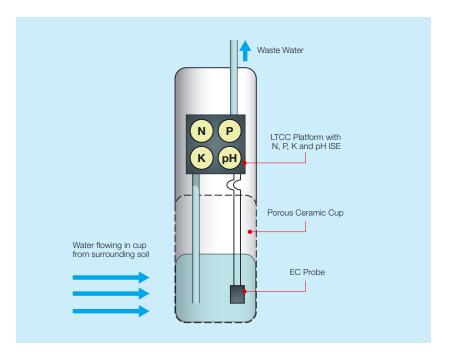
NUTRI-STAT

Real-time, on site analysis of Nitrogen, Phosphorus, Potassium, EC and pH level in soil





The European **NUTRI-STAT** consortium aims to develop a system that is able to analyse soil by measuring **Nitrogen, Phosphorus, Potassium, EC** and **pH level**, and delivers the results in less than 5 hours.



NUTRI-STAT will provide farmers with constant monitoring of fields, tailored crop analysis and disease management, making information on hte nutrient status of arable land for the first time ever easily accessible and available to farmers anytime, anywhere. Obtaining accurate, real-time, in-situ results allows farmers to determine the necessary amount of fertilizer, therefore:

- avoid inefficient application of fertilizer
- ensure that crops are not malnourished
- prevent breaching EU agricultural laws and directives on excess amounts of applied fertilizer in soil
- safeguard surrounding environment from harmful pollution.