

PROJECT NAME

LIFE PHOENIX (Life16/ENV/IT/000488)

LOGO



WEB SITE

www.regione.veneto.it/web/sanita/progetto-comunitario-life

PROJECT DESCRIPTION

The LIFE PHOENIX project aims to demonstrate how a new interinstitutional governance system, supported by innovative forecast tools based on ongoing monitoring, can more effectively and efficiently manage the risk related to the diffusion of Persistent Mobile Organic Contaminants (PMOC) – with a particular focus on Per Fluorinated Alkyl Substance (PFAS). This system will help avoid, or at least reduce, public expenditure on damage caused by PMOC, which represents a major threat to public health through drinking and irrigation water. Project actions will involve impact assessment through monitoring, development of forecast modelling instruments, early warning tools, and mitigation measures. These actions will contribute to the implementation of the Water Framework Directive, including its objectives to promote sustainable water use and pollution control measures, and also to some of the objectives of the Blueprint to Safeguard Europe's Water Resources.

PARTNERSHIP

- Regione del Veneto – Area Sanità e Sociale
- ARPAV - Agenzia Regionale per la Prevenzione e Protezione Ambientale del Veneto
- Consiglio Nazionale delle Ricerche – Istituto di Ricerca sulle Acque
- Padova University – Biology Department

COMMON GROUND

Support for Natura 2000 sites and reduction of biodiversity loss, protection and improvement of environmental quality

LIFE RISORGIVE NETWORKING

www.liferisorgive.it



NETWORKING ACTIVITIES

Exchange of knowledge and common skills. In particular, we talked about water systems as means of water purification, innovative systems for monitoring water quality and strategies for mitigating pollutants in water.

