



Action E.2: Creation of information exchange Networks with other projects (October 2013-September 2016)

The following activities have been carried out:

- A template in order to facilitate the interchange of information with other projects has been created.
- General framework of the Database in the website
- Database in the website
- Creation of a Forum to be used as a tool for networking
- Creation of Newsletter section and a newsletter with the first results obtained in order to interchange information. The other 3 newsletters have been also uploaded.
- Interchange information with other LIFE projects dealing with WATER through emails and publications in other LIFE projects website
- Contacts established with other projects. These are some examples of some projects identified: LIFE call and other programmes:
 - ✓ Contacts established with: LIFE+ WATOP – Contact with Lurederra, LIFE+ WDS – Contact with LEITAT, LIFE+ DRAGAMOVIL, URBANBAT, ZERO PLUS, ECOBUS y ECOVITRUM – Contact with Fundación Banterra, LIFE+ SLUDGE4AGGREGATES – Contact with AITEMIN Centro Tecnológico, LIFE+ WIRE, aWARE y Aquatik – Contact with CETAqua, LIFE+ InSiTrate – Contact with CTM, LIFE+ BIOMOMI – Contact with AITEX, LIFE+ TEXLEGIO – Contact with AITEX and LIFE+ DYES4EVER – Contact with AITEX
 - ✓ Some synergies have also detected with other projects not funded by LIFE but with FP7 - SME - 2011 Grant Agreement No. 286601 - On-line industrial water quality analysis system for rapid and accurate detection of pathogens (AQUALITY)
- ADNATUR has been presented in the following LIFE networking events:
 - ✓ On October 2013 in Valencia it was organized by Conselleria a Regional Meeting in all LIFE from Valencian Region were invited.
 - ✓ On October 2013 in Düsseldorf (Germany) organized by the project WETCOMP. Some contacts had been established in order to present future projects as Legambiente, ACCIONA, LEITAT, INRA and FCC.
 - ✓ On June 2014 ADNATUR participated in the Networking organized by the EC during the Green Week in Brussels. During this networking some contacts were done but the main feedback was received from the EC to future proposal focusing on LIFE future changes into new H2020. Moreover a workshop was organized in which it was discussed about the environmental huge problems, new technologies to be applied, worries of people and a brainstorming about new ideas was done.
 - ✓ A networking event was organized the 10th July 2014, in Lluís Vives Business School, to present and make networking about results of Life+ projects related to Environmental technologies, processes and materials. The initiative was led by AITEX and REDIT and we had the support of Càmara Valencia. We obtained also an active participation of the Valencia government and CDTI (Centro Desarrollo Tecnológico e Industrial). A space called “MARKET PLACE” and “EEN/SEIMED” was used during the networking to create 1 page projects and they were available during the session including contact data to create



- opportunities of cooperation among participants. During this networking event AITEX and SERVYECO contacted with IEL in the event and decided to work in a project idea that finally result in the submission of the project: LIFE 14/ENV/ES/343 NANOTEX2SEA Demonstration of innovative filtration solution based on textiles to prevent and reduce microbial contamination of sea.
- ✓ On November 2014 in Ibi (Spain) organised by AIJU. During this networking AITEX contacted with SEASA and it was applied together with SERVYECO and ENEA a project under the ERANET Water Works. The project was named NATFLOC “Development and application of NATural-based FLOCculants for sustainable dewatering of sludge in water treatment” (Project ID: 268 and presented the 5th of May 2015).
 - ✓ On November 2014 in Barcelona (Spain) organised by CETAQUA. The conference was divided into different parts. In an initial session, projects related to monitoring and control parameters were presented; in a second part, projects about treatment and reuse systems; finally, a round table in which each participant and speaker could exchange experiences, knowledge and key points that are working. After the conference, participants were able to visit the WWTP of Sant Feliu de Llobregat, as well as the WWTP Prat de Llobregat, and see firsthand the pilots of the AQUATIK and aWARE projects, respectively. During the networking some agreements were done with LABAQUA, CTM. We have not still materialized the agreement with LABAQUA although we have though in some options as for example: SME Instrument in the Topic of Climate, ERANET Water or a future LIFE project. With CTM we have submitted a CALL for ideas in Pilot/demonstration projects inside the H2020 Climate Action, Environment, Resource Efficiency and Raw materials. The Idea Presented was a SEA Pilot: “Innovative pilot to prevent and reduce microbial contamination of Seas around Europe”. Some other entities have collaborated in this pilot as a result of the networking activities performed as: Universidad Politécnica de Cartagena, Universidad Politécnica de Gandia, ESGEMAR, University do Algarve, TUBITAK, etc.
 - ✓ On 14th of July 2015 it was organized a Networking event in Paterna by REDIT and the Chamber of Commerce of Valencia in which LIFE ADNATUR results were presented. From this Networking EVENT a project with Aguas de Valencia was submitted into LIFE call from 2015, LIFE NoPaTex. Particiaption of EGEVASA, SERVYECO and AITEX.
 - ✓ On 14th of July 2016 it was organized a Networking event in Paterna by REDIT and the Chamber of Commerce of Valencia in which LIFE ADNATUR results were presented by EGEVASA.
 - Other Projects submitted as a result of ADNATUR networking actions:
 - ✓ In response to the 2016 call launched by EIT raw materials for “Network of infrastructure project (Network of Infrastructure KAVA activity in EIT terminology), ENEA proposed ADNATUR project activities as potential actions in the topic/domain of “Integration of phosphorus recovery strategies from wastewater/sewage sludge”.
 - ✓ A new project was presented to ECOINNOVATION call. RESFOOW (Resource From Olive Oil Wastewater) project, proposed ENEA and MIGAL, leads to the technical/environmental optimization of MISSTOW technology by substituting



of chemicals coagulants with natural ones in the pre-treatment step of oil mill wastewater (coagulations).

- Moreover, AITEX and ENEA have actively participated in Water and reuse in industry WSSTP WG Groups and EIP AG Groups
- Other activities had been carried out as:
 - ✓ Submission of proposal for the EIP AG CO-NATURTREE– Not approved. AITEX and ENEA contacted with TNO and CITEVE in order to enlarge the networking and present an EIP AG dealing with the use of natural products used against chemical ones during the wastewater treatments. It was presented the 31st of January 2014 with no success.
 - ✓ Study of collaboration with Environmental Technology Verification (ETV), which is a new tool to help innovative environmental technologies reach the market. Claims about the performance of innovative environmental technologies can be verified by qualified third parties called "Verification Bodies". The "Statement of Verification" delivered at the end of the ETV process can be used as evidence that the claims made about the innovation are both credible and scientifically sound. With proof of performance credibly assured, innovations can expect an easier market access and/or a larger market share and the technological risk is reduced for technology purchasers.
 - ✓ ENEA contacted with several entities which could benefit from ADNATUR results: ENVIS, HERA and Hasso.Fratoi.