



Advanced data management and Informatics for the optimum operation and control of wastewater treatment plants

Contract number:	315145
Project acronym:	DIAMOND
Project Title:	Advanced data management and Informatics for the optimum operation and control of wastewater treatment plants

Deliverable:	D8.3
Deliverable title:	Press releases, publications, and other communication activities
Nature:	R – Report
Dissemination level:	PU - Public
Due date:	31/08/204

Project website address: <http://www.diamond-eu.org/>

TABLE A2. LIST OF DISSEMINATION ACTIVITIES

No.	Type of activities	Main leader	Title	Date/Period	Place	Type of audience	Size of audience	Countries addressed
1	Oral presentation to a scientific event	CEIT	Advanced data management for optimising the operation of WWTPs (IWA World Water Conference)	16 -21 September 2012	Busan Korea	Scientific Community, Industry and Policy makers	2200	World-wide
2	Poster	CEIT	DIAMOND: AdvanceD data management and InformAtics for the optimum operatiON anD control of WWTPs. (11 th IWA conference on instrumentation control and automation –ICA2013–)	18-20 September 2013	Narbonne France	Scientific Community and Industry	300	World-wide
3	Poster	UU	Fault detection of sensors in aeration control systems – the airflow ratio method. (11 th IWA conference on instrumentation control and automation –ICA2013–)	18-20 September 2013	Narbonne France	Scientific Community and Industry	300	World-wide
4	Oral presentation to a scientific event	CEIT	XXXII Jornadas de AEAS (Asociación Española de Abastecimientos de Agua y Saneamiento; Spanish Association of Water Supply and Water Treatment)	12-14 June 2013	Donostia-San Sebastián Spain	Scientific Community and Industry	1000	Spain
5	Oral presentation to a scientific event	CEIT	SMAGUA 2014. 21 SalóN Internacional del Agua y del Riego. Jornadas Técnicas Oficiales (21st International Water and Irrigation Venue). Official Technique Conference.	4-7 March 2014	Zaragoza Spain	Industry	35,000	Spain
6	Poster	CEIT	IWA World Water Congress & Exhibition 2014 Poster presentation: “DIAMOND: advanceD data management and InformAtics for the optimum operatiON anD control of WWTPs”. S. Beltrán, J. Odriozola (CEIT), S. Andersson (IVL), B. Carlsson (UU), M. Mulas (AALTO), P.-H. Bergström (CERLIC), S.-M. Hyyryläinen (MIPRO) and G. Urchegui (MSI).	21-26 September 2014	Lisbon, Portugal	Scientific Community, Industry and Policy makers	6200	World-wide

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7	Oral presentation to a scientific event	UU	IWA World Water Congress & Exhibition 2014 Oral presentation: Fault Detection & Isolation of Sensors in Aeration Control Systems	21-26 September 2014	Lisbon, Portugal	Scientific Community, Industry and Policy makers	6200	World-wide
8	Oral presentation to a scientific event	AALTO	Water and Wastewater Systems in the Era of Data Explosion	27 November 2012	Helsinki Finland	Scientific Community and Industry	100	Finland
9	Oral presentation to a scientific event	AALTO	20 th Automaatio Seminar	22 May 2013	Helsinki Finland	Scientific Community and Industry	100	Finland
10	Oral presentation to a scientific event	CEIT	Final Seminar of Novedar_Consolider Project: Implementation of Innovative Technologies for the wastewater and sludge treatment	14 November 2013	Madrid Spain	Scientific Community and Industry	150	Spain
11	Oral presentation to a scientific event	CERLIC/IVL	Scanautomatic och ProcessTeknik	7-9 October 2014	Göteborg Sweden	Scientific Community and Industry	9800	Scandinavia
12	Presentation	IVL	Iraqi visit at IVL	10 October 2012	Stockholm Sweden	Scientific Community	50	Iraq
13	Presentation	MIPRO	Presentation for Mipro's staff	15 February 2013	Mikkeli Finland	Industrial	50	Finland
14	Article published in the popular press	CEIT	Proyecto DIAMOND. Excelencia en la gestión de los sistemas de tratamiento de agua (Retema, Revista Técnica de Medio Ambiente, 32-33).	January-February 2013	Spain	Scientific Community and Industry	10,000	Spain
15	Article published in the popular press	AALTO	Jätevedenpuhdistamojen data tehokkaampaan käyttöön. DIAMOND-hankkeesta työkaluja puhdistamojen operointiin. (Kuntatekniikka)	2013	Finland	Scientific Community and Industry	10,000	Finland

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16	Article published in the popular press	CEIT	El proyecto DIAMOND avanza en la optimización de las estaciones depuradoras. Technical magazine: TecnoAqua, September-October 2013, page 8	September-October 2013	Spain	Scientific Community and Industry	10,000	Spain
17	Web site	CEIT	The DIAMOND Project. Wikipedia page	July 2014	Wikipedia page	Civil Society	---	World-wide
18	Video	CEIT	The DIAMOND video clip. YouTube page	July 2014	YouTube page	Civil Society	---	World-wide
19	Press release	MSI	MSI lidera un consorcio europeo que optimizará el rendimiento de las EDAR (Empresa XXI)	01 October 2012	Spain	Industry	10,000	Spain
20	Press release	CEIT	Project DIAMOND – ‘Advanced data management and InformAtics for the optimuM operatiON and control of wastewater treatment plants’. (Newsletter of the IWA Specialist Group on modelling and integrated assessment, 7(1))	November 2012	London UK	Scientific Community and Industry	1000	World-wide
21	Press release	CERLIC	DIAMOND framtidens styrning av reningsverk	September 2013	Sweden	Industry and water operators	World-wide	Sweden
22	Press release	MIPRO	Presentation of the DIAMOND-project and the halfway results http://www.mipro.fi/media/uutiskirjearkisto/uutiskirjelokakuu2013	October 2013	Finland	Industry and water operators	World-wide	Finland
23	Press release	MSI/CEIT	MSI y CEIT-IK4 buscan la excelencia en los sistemas de tratamiento de agua residual. Estrategia Empresarial	November 2013	Spain	Industry	10,000	Spain
24	Press release	CEIT	The DIAMOND project continues progressing toward its objective of optimizing wastewater treatment plants. IWA Specialist Group on Instrumentation, Control and Automation. Newsletter	December 2013	London UK	Scientific Community and Industry	World-wide	World-wide

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25	Press release	CEIT	Una gestión más eficiente de las aguas residuales urbanas (A more efficient management of the urban wastewater). El Mundo	September 2014	Spain	Civil Society	200,000	Spain
26	Web/Piece of news	IVL	IVL external newsletter http://www.ivl.se/	2012	Stockholm Sweden	Scientific Community and Industry	250	Sweden
27	Web/Piece of news	IVL	VA-kluster Mälardalen newsletter http://www.va-malardalen.se/nyheter http://www.va-malardalen.se/nyhet/2012-09-26/nytt-forskningsprojekt-skall-titta-p%C3%A5-diagnostik-av-givare	2012	Stockholm Sweden	Scientific Community and Industry	250	Sweden
28	Web/Piece of news	CEIT	El proyecto DIAMOND pretende lograr un modelo de excelencia en la gestión de los sistemas de tratamiento de aguas residuales http://www.calidadtenerife.org/?q=node/12610	22 October 2012	Spain	Scientific Community and Industry	---	Spain and Latin-American countries
29	Web/Piece of news	CEIT	El proyecto DIAMOND pretende lograr un modelo de excelencia en la gestión de los sistemas de tratamiento de aguas residuales http://www.iagua.es/noticias/ceit/12/10/18/proyecto-diamond-excelencia-en-la-gestion-de-los-sistemas-de-tratamiento-de-aguas-residuales-22398	18 October 2012	Spain	Scientific Community and Industry	---	Spain and Latin-American countries
30	Web/Piece of news	CEIT	PROYECTO DIAMOND: Excelencia en la gestión de los sistemas de tratamiento de aguas residuales http://www.aguasresiduales.info/main/index.php?md_0=2&md_1=&id=2711&pag=1&navi=MicrosoftInternetExplorer	18 October 2012	Spain	Scientific Community and Industry	---	Spain and Latin-American countries

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No.	Type of activities	Main leader	Title	Date/Period	Place	Type of audience	Size of audience	Countries addressed
31	Web/Piece of news	CEIT	DIAMOND http://www.aguasresiduales.info/investigacion-desarrollo-innovacion/proyectos/diamond	2012	Spain	Scientific Community and Industry	---	Spain and Latin-American countries
32	Web/Piece of news	CEIT	Excellence in the management of wastewater treatment systems http://www.ceit.es/en/press-room/news-a-events/768-excellence-in-the-management-of-wastewater-treatment-systems	18 October 2012	Spain	Scientific Community and Industry	---	World-wide
33	Web/Piece of news	CEIT	Excelencia en la gestión de los sistemas de tratamiento de aguas residuales http://www.ceit.es/es/sala-de-prensa/noticias-y-eventos/768-excelencia-en-la-gestion-de-los-sistemas-de-tratamiento-de-aguas-residuales	18 October 2012	Spain	Scientific Community and Industry	---	Spain and Latin-American countries
34	Web/Piece of news	CEIT	Bikaintasuna hondakin-uren tratamendu kudeaketa sistemetan http://www.ceit.es/eu/prentsa-aretoa/berriak-eta-gertaerak/768-bikaintasuna-hondakin-uren-tratamendu-kudeaketa-sistemetan	18 October 2012	Spain	Scientific Community and Industry	---	Basque Country
35	Web/Piece of news	MSI	MSI leads a European consortium to optimize the performance and the system management for wastewater treatment http://www.msigrupo.com/noticias.html	26 November 2012	Spain	Scientific Community and Industry	---	World-wide
36	Web/Piece of news	IVL	Förbättrad hantering av sensordata ska öka effektiviteten i reningsverk http://www.ivl.se/press/nyheter/nyheter/forbatttradhanteringavsensordataskaokaoeffektivitetenireningsverk.5.386979f513a1a34373916.html	01 October 2012	Sweden	Scientific Community and Industry	---	Sweden
37	Web/Piece of news	AALTO	Researchers look for more efficiency in waste water treatment plants http://eng.aalto.fi/en/current/news/2013-05-14-002/	14 May 2013	Finland	Scientific Community and Industry	---	World-wide

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38	Web/Piece of news	CEIT	NOVEDAR_Consolider Project website http://www.novedar.com/en/documents_reader.asp?id=22	22 November 2013	Spain	Scientific Community, Industry and Civil Society	---	World-wide
39	Web/Piece of news	CEIT	Vimeo.com website: http://vimeo.com/80465148 http://vimeo.com/user23035946	22 November 2013	Spain	Scientific Community, Industry and Civil Society	---	World-wide
40	Web/Piece of news	CEIT	TecnoAqua magazine website: "Gestor avanzado de datos y simulador de operación para la EDAR de Galindo-Bilbao" http://www.tecnoaqua.es/noticias/20131202/video-gestor-avanzado-datos-simulador-operacion-depuradora-aguas-residuales-edar-galindo-bilbao	2 December 2013	Spain	Scientific Community, Industry and Civil Society	---	World-wide
41	Web/Piece of news	CEIT	iAgua "Avanza el proyecto DIAMOND cuyo objetivo es la optimización de estaciones depuradoras" http://www.iagua.es/noticias/investigacion/13/09/30/avanza-el-proyecto-diamond-cuyo-objetivo-es-la-optimizacion-de-estaciones-depuradoras-37480	30 September 2013	Spain	Scientific Community, Industry and Civil Society	---	World-wide
42	Web/Piece of news	CEIT	iAgua "Un gestor avanzado de datos y simulador de operación en la EDAR de Galindo-Bilbao facilita la toma de decisiones a los técnicos de la planta" http://www.iagua.es/noticias/depuracion/13/12/02/gestor-avanzado-de-datos-y-simulador-de-operacion-para-la-edar-de-galindo-bilbao-41289	2 December 2013	Spain	Scientific Community, Industry and Civil Society	---	World-wide
43	Web/Piece of news	CEIT	Aguasresiduales.info "Gestor Avanzado de Datos y Simulador de Operación para la EDAR de Galindo-Bilbao. CEIT-CABB" http://www.aguasresiduales.info/main/index.php?fv=&_pag=2	2 December 2013	Spain	Scientific Community, Industry and Civil Society	---	World-wide

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44	Web/Piece of news	CEIT	Technical magazine website: RETEMA "Advanced data management tool and dynamic plant simulator for the Galindo-Bilbao WWTP. CEIT – CABB" http://www.retema.es/articulos-reportajes/tecnologas-desarrollas-en-el-marco-del-proyecto-novedarconsolider	2 December 2013	Spain	Scientific Community, Industry and Civil Society	---	World-wide
45	Web/Piece of news	CEIT	Aguasresiduales.info "ICA2013 presenta los últimos avances en el sector del agua." http://aguasresiduales.info/main/index.php?md_0=2&md_1=&id=5192&_pag=1	3 October 2013	Spain	Scientific Community, Industry and Civil Society	---	World-wide
46	Web/Piece of news	CEIT	Water_2020. COST (European Cooperation in Science and Technology). Conceiving wastewater treatment in 2020. Energetic, environmental and economic challenges (ES1202) "Advanced Data Management Tool and Dynamic plant Simulator for the Galindo-Bilbao WWTP. (CEIT - CABB)" http://www.water2020.eu/videos-and-pictures/videos-novedarconsolider-project	22 November 2013	Spain	Scientific Community, Industry and Civil Society	---	World-wide
47	Web/Piece of news	CEIT	CEIT website "The DIAMOND project continues progressing toward its objective of optimizing wastewater treatment plants" http://www.ceit.es/en/press-room/news-a-events/1088-the-diamond-project-continues-progressing-toward-its-objective-of-optimizing-wastewater-treatment-plants	30 September 2013	Spain	Scientific Community, Industry and Civil Society	---	World-wide

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48	Web/Piece of news	CEIT	Technical magazine website: RETEMA "El CEIT participa activamente en la Conferencia Internacional sobre Instrumentación, Control y Automatización ICA2013" http://www.retema.es/actualidad/el-ceit-participa-activamente-en-la-conferencia-internacional-sobre-instrumentacion-control-y-automatizacin-ica2013	7 October 2013	Spain	Scientific Community, Industry and Civil Society	---	World-wide
49	Web/Piece of news	CEIT	CEIT website "ICA2013 presenta los últimos avances en el sector del agua" http://www.ceit.es/en/press-room/news-a-events/1089-the-latest-advances-in-the-water-sector-on-display-at-ica2013	3 October 2013	Spain	Scientific Community, Industry and Civil Society	---	World-wide
50	Web/Piece of news	CEIT	Aguasresiduales.info "Avanza el proyecto DIAMOND cuyo objetivo es la optimización de estaciones depuradoras." http://www.aguasresiduales.info/main/index.php?md_0=2&md_1=&id=5129&p_ag=13	3 October 2013	Spain	Scientific Community, Industry and Civil Society	---	World-wide
51	Web/Piece of news	CEIT	YouTube website/TecnoAqua magazine website: "CEIT CABB Gestor de Datos V2 - tecnoaqua.es" https://www.youtube.com/watch?v=JZypMDZ-a6s	3 October 2013	Spain	Scientific Community, Industry and Civil Society	---	World-wide
52	Web/Piece of news	CEIT	CEIT website "DIAMOND. Project Overview" http://www.ceit.es/en/areas-of-r-a-d/environmental-engineering/mathematical-modelling-and-simulation-of-environmental-processes-and-technologies/diamond	3 November 2013	Spain	Scientific Community, Industry and Civil Society	---	World-wide

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53	Web/Piece of news	CEIT	CEIT website "SMAGUA 2014 - International Exhibition. The Environmental Engineering area presented a paper on the optimization of wastewater treatment systems" http://www.ceit.es/en/press-room/news-a-events/1155-smagua-2014-international-exhibition	28 February 2013	Spain	Scientific Community, Industry and Civil Society	---	World-wide
54	Web/Piece of news	CEIT	CEIT website "The Environmental Engineering Area at CEIT-IK4 brings the DIAMOND European project to a close at its final face-to-face meeting" http://www.ceit.es/en/press-room/you-may-be-interested/1191-the-environmental-engineering-area-at-ceit-ik4-brings-the-diamond-european-project-to-a-close-at-its-final-face-to-face-meeting	3 September 2014	Spain	Scientific Community, Industry and Civil Society	---	World-wide
55	Web/Piece of news	CEIT	Aguasresiduales.info "CEIT-IK4 finaliza el proyecto europeo DIAMOND centrado en la gestión de los sistemas de tratamiento de aguas residuales" http://www.aguasresiduales.info/revista/noticias/ceit-ik4-finaliza-el-proyecto-europeo-diamond-centrado-en-la-gestion-de-los-sistemas--0KPw https://twitter.com/aguasresiduales/status/507796773323034624 https://es-es.facebook.com/aguasresiduales/photos/a.148356578565583.31692.142123339188907/711072592293976/?type=1	3 September 2014	Spain	Scientific Community, Industry and Civil Society	---	World-wide

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56	Web/Piece of news	CEIT	Technical magazine website: RETEMA "El CEIT-ik4 finaliza el proyecto europeo DIAMOND y presentará las conclusiones en el World Water Congress de la IWA" http://www.retema.es/actualidad/el-ceit-ik4-finaliza-el-proyecto-europeo-diamond-y-presentar-las-conclusiones-en-el-world-water-congress-de-la-iwa	4 September 2014	Spain	Scientific Community, Industry and Civil Society	---	World-wide
57	Web/Piece of news	CEIT	iAgua "Proyecto DIAMOND: ¿Cómo gestionar los sistemas de tratamiento de aguas desde la excelencia?" http://www.iagua.es/noticias/espana/ceit/14/09/09/proyecto-diamond-como-gestionar-sistemas-tratamiento-aguas-excelencia	9 September 2014	Spain	Scientific Community, Industry and Civil Society	---	World-wide
58	Web/Piece of news	CEIT	CEIT webpage: http://www.ceit.es/en/press-room/you-may-be-interested/1197-diamond-projects-video	22 September 2014	Spain	Scientific Community, Industry and Civil Society	---	World-wide
59	Web/Piece of news	CEIT	iAgua webpage: www.iagua.es/noticias/espana/ceit/14/09/22/sistem-diamond-herramienta-alcanzar-operacion-optima-estaciones	22 September 2014	Spain	Scientific Community, Industry and Civil Society	---	World-wide
60	Web/Piece of news	CEIT	Aguasresiduales.info: www.aguasresiduales.info/revista/videos	22 September 2014	Spain	Scientific Community, Industry and Civil Society	---	World-wide
61	Web/Piece of news	CEIT	RETEMA webpage: www.retema.es/actualidad/el-rea-de-ingeniera-ambiental-de-ceit-ik4-presenta-un-nuevo-video-sobre-el-proyecto-diamond	22 September 2014	Spain	Scientific Community, Industry and Civil Society	---	World-wide

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62	Web/Piece of news	CEIT	TecnoAqua webpage: www.tecnoaqua.es/noticias/20140922/video-proyecto-diamond-modelo-excelencia-gestion-sistemas-tratamiento-agua-residual	22 September 2014	Spain	Scientific Community, Industry and Civil Society	---	World-wide
63	Web/Piece of news	CEIT	Facebook webpage of CEIT: https://es-es.facebook.com/CEIT.Donostia/posts/10152730058292438	22 September 2014	Spain	Scientific Community, Industry and Civil Society	---	World-wide
64	Web/Piece of news	CEIT	Aguasresiduales.info “El Área de Ingeniería Ambiental del CEIT cumple 35 años, su Director Eduardo Ayesa hace un repaso de los hitos más importantes logrados durante este periodo” http://www.aguasresiduales.info/revista/entrevistas/el-area-de-ingenieria-ambiental-del-ceit-cumple-35-anos-su-director-eduardo-ayesa-hac-Jqn0H	1 September 2014	Spain	Scientific Community, Industry and Civil Society	---	World-wide
65	Piece of news	MIPRO	Mipro Intranet. The presentation of the face-to-face meeting by Aalto University, February 2014	1 February 2014	Finland	Engineering office	50	Finland