

REsources from URban BIo-waSte
RES URBIS



Title: RES URBIS project WEBSITE
(Tables deriving from Deliverable D8.3)

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Short Summary

This Deliverable 8.3 (D8.3) is an outcome of activities held in WP8 about Ethics issues in RES URBIS Project and namely is a description of rules followed and actions undertaken by each Partner during their experimental activity, in order to ensure Environmental Protection.

For this purpose, all relevant information has been gathered by asking all Partners to fill in:

- A summary table with specification of national rules applying for each Party and of internal rules, if any, hence divided per Country and per partner.

All collected information is reported in the following tables, updated at December 2019.

RES URBIS - Environmental rules – Summary Table

Party	Country	Environmental Protection - relevant legislation	Internal regulation/ Guideline (if any)
UNIRM	Italy	<p>Legislative Decree (D.Lgs) 152/2006 and subsequent amendments and supplements and all directly or indirectly related legislation. In particular, wastewater discharge is ruled at section 3 of D.Lgs 152/2006 and waste handling and disposal is ruled at its section 4.</p> <p>Legislative Decree (D.Lgs) 155/2010 is related to air quality.</p>	Waste Management according to Guidelines of the Head of the Chemistry Department (Prot. 153/13; 90/12; 220/10),
UNIVE			
UNIVR			“Documento di valutazione dei rischi per la sicurezza e la salute dei lavoratori nei luoghi di lavoro” and its annexes (Year 2016), which includes guideline for waste management
UNIBO			<i>Regulation EC No 1272/2008 on Classification, Labelling and Packaging of Substances and Mixtures</i>
IRSA			<i>Allegato 14 del documento unico della valutazione dei rischi</i>
SABIO			
PATN			No experimental activity
INAIL			No experimental activity
Physis			

Party	Country	Environmental Protection - relevant legislation	Internal regulation/ Guideline (if any)
BIOINICIA	Spain	<ul style="list-style-type: none"> - Legislative Decree 1/2009 which approves the revised text of the law regulating the waste (DOGC 5430, 28/7/2009) - Decree 27/1999 on sanitary waste management (DOGC 2828, 16/2/1999) 	<ul style="list-style-type: none"> - <i>Directive 1999/13 / EC on the limitation of emissions of VOCs due to the use of organic solvents in certain activities and installations</i>

		<ul style="list-style-type: none"> - General ordinance of the urban environment of Barcelona (BOPB 28/04/2014) - Metropolitan regulation on wastewater discharge (BOPB 11/04/2019) - Waste and hazardous substances code, updated on 27/03/2017 (BOE 27/03/2017) - Decree 152/2017 on the classification, codification and management of waste in Catalonia (DOGC 7477, 19/10/2017) 	<ul style="list-style-type: none"> - <i>Directive (EU) 2018/851 of the European Parliament and of the Council of 30 May 2018 amending Directive 2008/98/EC on waste</i>
UB			<ul style="list-style-type: none"> - Procedure for the management of hazardous laboratory waste of the University of Barcelona (www.ub.edu/ossma/residus/residus-especials-laboratori/)
AMB			No experimental activity

Party	Country	Environmental Protection - relevant legislation	Internal regulation/ Guideline (if any)
NOVAID	Portugal	<ul style="list-style-type: none"> - Implementing Decree 23/95, 23rd August, on municipal systems of water distribution and wastewater discharge and management. - Decree-Law n.º. 152/1997 of 19th June - Transposes into national law Council Directive 91/271 / EEC of 21st May 1991 on urban waste water treatment, as amended: Decree-Law No 236/98 of 1st August, Decree-Law no. 348/98 of 9th November, Decree-Law no. 261/99, of 7th July, Decree-Law no. 172/2001, of 26th May, Decree - Law no. 149/2004 of 22th June, and Decree-Law no. 198/2008, of 8 October. 	<p><i>Workplaces: Manual 1 Safety and Laboratory Rules – BIOENG GUIDELINE</i></p>
Biotrend		<ul style="list-style-type: none"> - Law n.º 58/2005, of 29th December - approves the Water Law, transposing Directive 2000/60 / EC of the European Parliament and of the Council of 23 October into the national legal order and laying down the foundations and institutional framework for sustainable water management, amended by Decree-Law No. 130/2012 of 22 July. - Decree-Law n.º226-A/1997 of 31st May- establishes the regime for the use of water resources, amended by Decree-Law No. 391-A/2007 of 21 December, Decree-Law No. 93/2008 of 4 June, and Law No. 44/2012 of 29 August. 	
ADTA		<ul style="list-style-type: none"> - Decree-Law n.º. 276/2009 of 2nd October - establishes the regime for the use of sewage sludge in agricultural soils, in order to avoid harmful effects on man, water, soil, vegetation and animals, promoting their correct use, transposing into the legal order Directive 86/278 / EEC (EUR-Lex) of 12 June. - Decree-Law n.º178/2006 of 5 September – approves the general regime for waste management, transposing Directive 2006/12/EC of the European Parliament and of the Council of 5 April and Directive 91/689/EEC into national law, of the Council of 12 December. - Decree-Law n.º73/2011 of 17 June amends the Decree-Law No. 178/2006 of 5 September and transpose into national law the 	<p>No experimental activity</p>

		Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste	
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Party	Country	Environmental Protection - relevant legislation	Internal regulation/ Guideline (if any)
Inno-EXC	Switzerland	<p>Legislative decrees Arbeitgeberpflichten gemäss Artikel 82 UVG, Artikel 6 ArG und Artikel 328 describe the mutual obligations of employer and employees to prevent work related accidents and incidents that can damage the health of employees. In particular:</p> <ul style="list-style-type: none"> • Unfallversicherungsgesetz (UVG) vom 20. März 1981, SR 832.30 Pflichten der Arbeitgeber und Arbeitnehmer Art. 82 Allgemeines. Legislative decree on accidents insurance from March 20 1981. Duties of the employer and employee. Art 82. • Arbeitsgesetz (ArG) vom 13. März 1964, SR 822.11 Art. 6 Pflichten der Arbeitgeber und Arbeitnehmer. Legislative Decree on Work Safety 13 March 1964, RSR822.11 Art 6, . Duties of the employer and employee. • Obligationenrecht (OR) vom 30. März 1911, SR 220 VII. Schutz der Persönlichkeit des Arbeitnehmers; 1. im Allgemeinen. Decree on obligations of the employer from 30 March 1911, SR 220 VII. Protection of the personality of the employee, general. 	No experimental activity

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USW	United Kingdom	Environmental Protection Act 1990.	USW Health and Safety Policy Guides https://thehub.southwales.ac.uk
BBIA		The Environmental Permitting (England and Wales) Regulations 2010 Water Resources Act 1991	

Party	Country	Environmental Protection - relevant legislation	Internal regulation/ Guideline (if any)
Mi-Plast	Croatia	<p>WASTE:</p> <ul style="list-style-type: none"> -Act on Sustainable Waste Management (OG No. 94/13) -Waste Management Strategy of the Republic of Croatia (OG No. 130/05) -Ordinance on waste management (OG No. 23/14, 51/14, 121/15, 132/15) -Decision on the adoption of the Waste Management Plan of the Republic of Croatia for the period 2017 – 2022, Official Gazette 3/17 <p>ENVIRONMENTAL PROTECTION</p> <ul style="list-style-type: none"> -Environmental Protection Act: Official Gazette 80/13, 153/13, 78/15 -Environmental protection emergency plan Official Gazette 82/99, 86/99, 12/01 -Regulation on environmental permit Official Gazette 8/14 -Regulation on the prevention of major accidents involving dangerous substances Official Gazette 44/14 <p>AIR:</p> <ul style="list-style-type: none"> -Air Protection Act (OG No. 130/11, 47/14) 	

Party	Country	Environmental Protection - relevant legislation	Internal regulation/ Guideline (if any)
INRA	France	Code de l'environnement – consolidated version of the 15th of April 2017 https://www.legifrance.gouv.fr/affichCode.do;jsessionid=B6B2DE882661C30285287B51BEF55553.tpdila15v_2?cidTexte=LEGITEXT000006074220&dateTexte=20170420	