

Pharmaceuticals and priority chemicals in the Highlands and Islands environment

Wednesday, 21st June 2017 | 08.30 - 16.45
 Drumossie Hotel, Old Perth Road, Inverness



ITEM	SUBJECT	TIME	LEAD
1.1	Registration	08.30	
1.2	Welcome and scene-setting – A low carbon Highlands and Islands and Scotland: A Hydro Nation	09.00	Diane Duncan, Head of Low Carbon & Clean Technologies, Highlands and Islands Enterprise
1.3	HCWH Europe - Safer Pharma: Protecting people and the environment	09.10	Anja Leetz, Executive Director, HCWH Europe
Setting the 'local' context			
2.1	Highland Quality Healthcare – Delivering a fairer, healthier Scotland	09.25	Elaine Mead, Chief Executive, NHS Highland
2.2	Pharmaceutical Waste in Highland – Why are we interested? Paddling upstream to prevent pharmaceutical harm	09.35	Dr. Ian Rudd, Director of Pharmacy, NHS Highland Dr. Sharon Pflieger, Consultant in Pharmaceutical Public Health, NHS Highland and National Clinical Lead Area Drug and Therapeutics Committee Collaborative
2.3	Medicating the aquatic environment - Implications and interconnections (rural/urban)	10.00	Prof. Dr. Stuart Gibb, Director, Environmental Research Institute, University of the Highlands and Islands
2.4	What's missing?	10.20	Lead by Five Deep - Q&A, Discussion Group(s) with refreshments
Case studies from across Europe			
3.1	Pharmaceuticals in the environment - The global perspective	11.20	Dr. Tim aus der Beek, Department Manager, Water Resource Management, IWW Water Centre
3.2	The Wise List and environmental considerations – 15 years of experience from Stockholm County Council, Sweden	11.40	MSc Pharm Siv Martini, Health Care Administration, Department Support for Evidence-Based Medicine, Stockholm County Council Pharmacist, PhD, Helena Ramström, Health Care Administration, Unit of Medicine Support, Stockholm County Council
3.3	Risks of medicines in agricultural systems	12.00	Prof. Dr. Alistair Boxall, Environment Department, University of York
3.4	A carbon story: The Sustainable Healthcare Coalition	12.20	Sonia Roschnik, former Deputy Director, Sustainable Development Unit, England
3.5	Influencing stakeholder's behaviour regarding pharmaceuticals in the environment	12.40	Dr.-Ing. Issa Nafo, Head of Department, Development and Support of Funding Projects, Corporate Communication Unit, Emscher Genossenschaft (German water cooperative)

3.6	Caithness General, NHS Highland - using the AWS Standard to drive innovation	13.00	Adrian Sym, CEO, The Alliance for Water Stewardship
3.7	Q&A to the panel	13.15	All
Lunch		13.30	
Solutions for Highlands & Islands Enterprise			
4.1	Wastewater treatment plants – Optimisation strategies	14.10	Elise Cartmel, Chief Scientist, Scottish Water
4.2	Ecological public health – One Planet Strategy	14.30	Cath Preston, Head of Innovation, Scottish Environment Protection Agency John Redshaw, Principal Specialist Scientist, Scottish Environment Protection Agency
4.3	Pharmaceuticals, water, and chemicals workstream – tools and approaches, Global Green and Healthy Hospitals	14.50	Anja Leetz, Executive Director, HCWH Europe Dr. Adela Maghear, Pharmaceuticals Policy Officer, HCWH Europe Aidan Long, Press & Communications Manager, HCWH Europe
4.4	Circular Economy – an opportunity to design out waste and pollution	15.10	Louise McGregor, Head of Circular Economy, Zero Waste Scotland
4.5	How do we collaborate to do no harm?	15.20	Q&A, Discussion Group(s) with refreshments
Developing an action plan			
5.1	Feedback and prioritisation session on proposed actions and activities	16.20	Dr. Hugo Van Woerden, Director of Public Health, NHS Highland
5.2	Final remarks	16.30	Diane Duncan, Head of Low Carbon and Clean Technologies, Highlands and Islands Enterprise
Close		16.45	

