

Poster Presentations

Edward B. Arnett	USA	Operational Mitigation Reduces Bat Fatalities at the Sheffield Wind Facility, Vermont
Anika Beiersdorf	Germany	Alpha ventus: Identifying environmental impacts at the earliest possible stage
Joana Bernardino	Portugal	Management of coniferous forests for bats affected by wind farms: Challenges and opportunities for mitigation strategies
Joana Bernardino	Portugal	Unraveling the causes of bird mortality with wind turbines: what do we know so far?
Regina Bispo	Portugal	Using bird fatality explanatory variables and conservation status to identify primary target species
Jan Blew	Germany	Push and pull: can habitat management resolve a conflict between wind energy and Montagu's Harrier; a concept based on radio telemetry and observational studies (Northern Germany)
Maria Boethling	Germany	Monitoring the effectiveness of underwater noise mitigation measures during offshore pile driving
Fabio Bontadina	Switzerland	Phenology of migrating bats crossing Central Europe
Kerem Ali Boyla	Turkey	Windfarms in Turkey along the migration routes of European migratory soaring birds. Call for an immediate revision of impact assessment.
Alexander Braasch	Germany	Assessing impacts of offshore wind farms on two highly pelagic seabird species
Robin Brabant	Belgium	Discriminating birds from noise in bird radar data from an offshore wind farm
Miriam J. Brandt	Germany	Using seal scarers to deter harbour porpoises before offshore wind farm construction: an outdated approach?
Gonçalo Brotas	Portugal	Wind farms compensatory programme for the Iberian Wolf in Portugal: Seven years of analysis
Heike Büttger	Germany	Monitoring seabirds and marine mammals with high definition aerial surveying and image analysis – first results of digital versus visual surveys
Malte Busch	Germany	High resolution aerial stills photography to monitor seabird numbers and distributions
Alvaro Camiña	Spain	Vantage Points vs. Satellite monitoring of wind farms in South Africa: An example with the Verreaux's Eagle (<i>Aquila verreauxii</i>)
Joop W. P. Coolen	Netherlands	Benthic communities on old gas platforms as predictors for new offshore wind farms
Andrea Copping	USA	WREN Hub – International Collaboration to Reconcile Wind and Wildlife Conflicts
Robin Cox	UK	Colonisation of Offshore Wind Turbines by Marine Insects
Jasmin Feltl	Germany	Activity of bats in different altitudes at wind measurement masts and wind turbines
Jeremy Firestone	USA	Bat mortality at a solitary coastal turbine in Delaware, USA
Olga Heim	Germany	Are wind turbines near vegetation edges risky for local bat populations?
Reinhold Hill	Germany	Is the modification of safety lights a suitable mitigation measure to reduce bird collisions at offshore structures?
Johanna Hurst	Germany	Bat activity above the forest canopy
Kerstin Jansbo	Sweden	Vindval – a programme of knowledge
Yoshifumi Kato	Japan	Estimation of potential collision mortality of Grey-faced buzzard, broad-occurring migratory raptor
Jonne Kleyheeg-Hartman	Netherlands	Towards improved estimates of bird collisions with wind turbines offshore and on land: comparing and improving theoretical and empirical collision rate models
Annika Koch	Germany	Web Mapping Services of ecological data as a decision-support tool for wind farm licensing procedure and maritime spatial planning

Fränzi Korner-Nievergelt	Switzerland	A model for the prediction of bat collision rates at wind energy turbines
Roland Krone	Germany	Abundant mobile demersal megafauna at wind farm alpha ventus foundations (German Bight) – two years after construction
Sander Lagerveld	Netherlands	Bat activity at offshore wind farms in the Netherlands
Stefan Lauterbach	Germany	A holistic approach to the assessment of effects of offshore wind farms on submarine seascapes, including geophysical and biological information
Linn Sophia Lehnert	Germany	Trans-boundary origin of noctule bats killed at wind turbines in Germany
Elizabeth Leyvas	USA	Rehabilitating Injured Animals to Offset and Rectify Wind Project Impacts
Mieke Mathys	Belgium	Modelling the natural conditions and impact of dredging and dumping activities in wind farm concession areas
Junkei Matsumoto	Japan	A case study of cancellation of wind power plant construction plan and environmental impact assessment by NGO in Eastern Hokkaido, Japan
Emily Nelson	UK	Seabird displacement analysis for a UK offshore wind farm: Robin Rigg, Scotland.
Astrid Potiek	Germany	Effects of collisions with wind turbines for population trends of three long-lived raptor species
Samantha Ralston	South Africa	The fledging wind energy industry in South Africa: progress and challenges in minimizing impacts on birds
Eileen Rees	UK	Satellite-tracking swans and geese to determine cumulative effects of both offshore and onshore wind farms along migration routes
Michael Schirmacher	USA	Developing the next generation ultrasonic acoustic deterrent
Mike Shewring	UK	European Nightjar <i>Caprimulgus europaeus</i> - best practice mitigation measures during wind farm construction
Ralph Simon	Germany	Acoustic assessment of bat activity at wind turbines: Comparing the performance of different bat detectors
Henrik Skov	Denmark	Determination of macro, meso and micro avoidance rates for seabirds using a novel combination of radars, cameras and rangefinders
Shawn Smallwood	USA	Integrated detection trials to improve the accuracy of fatality rate estimates at wind projects
Herbert Stark	Switzerland	Water birds at inland wetlands and wind farms – a radar-ornithological pilot study at Ismaninger Speichersee, Germany, documents the need for buffer zones
Frithjof Stein	Germany	Yolk Loss: A Damage Principle in Fish Eggs Caused by Concussions and Shockwaves
Renate Sturm	Germany	Are geotextile scour protections of offshore wind turbines a source of environmental contaminants?
Tatsuya Ura	Japan	Case examples of bird collision death with wind turbines in Japan
Sandro Wanner	Switzerland	Using a military laser rangefinder to record flight behaviour of birds around a wind turbine in a topographically complex area
Steven Wilson	UK	X-band radar as a tool for evaluating the behaviour and movement of bats for wind-power development.
Erwin Winter	Netherlands	Effects of pile-driving sound on larval and juvenile fish
Ramūnas Žydelis	Denmark	Flight altitudes of migrating Common Cranes <i>Grus grus</i> in relation to offshore wind farms

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