

**From:** Don Staniford [<mailto:salmonfarmingkills@gmail.com>]

**Sent:** 22 May 2018 14:23

**To:** FOI

**Subject:** FOI re. SNH support for GenusWave 'Targeted Acoustic Startle Technology'

Please provide information relating to [GenusWave's 'Targeted Acoustic Startle Technology'](#).

Please provide any emails and correspondence with GenusWave and any other parties in relation to GenusWave.

Please include information relating to any field studies. Here's [GenusWave's SalmonSafe web-page](#):



In addition having a solid scientific foundation, SalmonSafe has proven its effectiveness in real world conditions. In two separate field studies, GenusWave acoustic technology delivered on its promise:



### Field Study 1

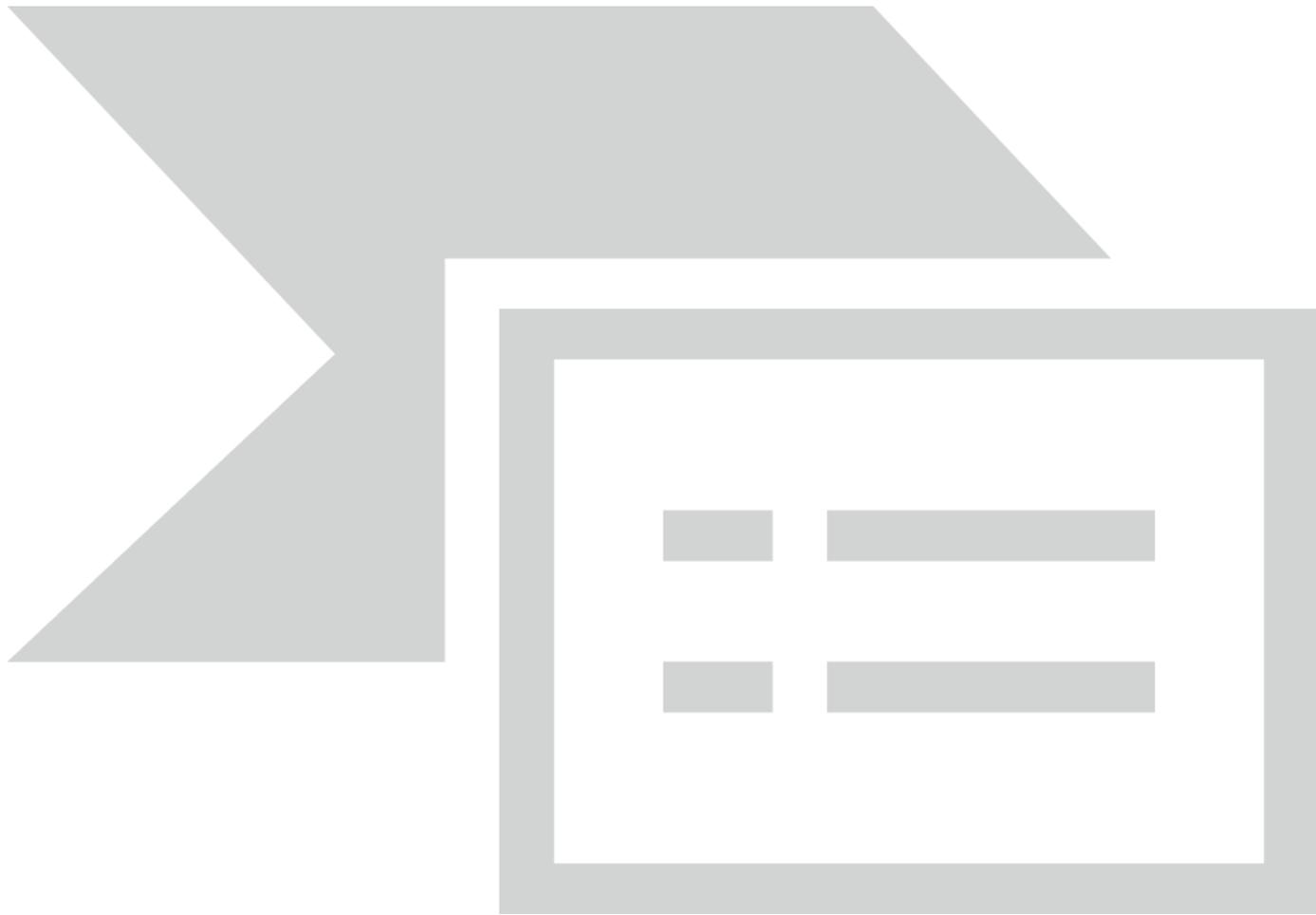
**Purpose:** To test long-term efficiency of the SalmonSafe deterrent system and to determine the reduction of predation losses.

**Methods:** Monitored predation on two control sites and one test site over a one year period.

**Results:** Zero losses to predation in 10 out of the 12.5 months of the deployment. Zero nets broken in that period as well.

**Discussion/Takeaways:** Population losses due to predation and equipment losses due to predator attacks are both effectively reduced to zero.

Please include any assessments and information relating to harm and impacts on cetaceans. Here's [GenusWave's web-page 'No Harm'](#):



For example, GenusWave [claims on their web-site](#) that: "Hearing thresholds and sensitivities for salmon, pinnipeds and cetacean species are different. GenusWave takes advantage of this discrepancy to focus on specific targets; SalmonSafe only targets pinnipeds so as not to affect the cetaceans. Similarly, WhaleSafe is being modulated to have the greatest impact on whale sensitivity".



Please include information relating to any determinations by SNH and consents to use SalmonSafe systems in 'SNH Protected Waters'. Here's [GenusWave's web-page on U.S. Imports](#):



If GenusWave is guilty of a making false representation re. SNH support please provide details.

Please also include any information relating to [GenusWave's WhaleSafe](#):



Please consider this a request for information under the relevant Freedom of Information and Environmental Information Regulations including both the Freedom of Information (Scotland) Act 2002 and the Environmental Information (Scotland) Regulations 2004 (as well as any other new or other UK regulations which may be appropriate).

Please provide this information electronically via email.

Please acknowledge receipt of this FOI request.

Many thanks and I look forward to a response shortly.

Best fishes,

Don

Don Staniford

Director, Scottish Salmon Watch: <https://scottishsalmonwatch.org/>

Director, Global Alliance Against Industrial Aquaculture (GAAIA):  
<http://www.salmonfarmingkills.com>

Read my blog via <http://donstaniford.typepad.com/my-blog>

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