Main items pointed out by the IWC's Scientific Committee (SC) in relation to Resolution 2014-5 and Japan's planed responses

Main items pointed out by the SC	Japan's planned responses
1 Reasonableness of research methods and	olmplement quantitative simulations of
the level of contribution to conservation	expected research outcomes in order to explain
and management of whales	necessity of lethal sampling.
[Resolution 2014-5 (a) (b)]	<ul> <li>Evaluation of the level of improvement of</li> </ul>
Additional work needs to be done to evaluate	performances in RMP/IST* etc.
the level of improvement in conservation and	•
management of cetaceans by improved	
precision in biological parameters through	
lethal sampling.	
2 Whether the objectives of the research	oVerify feasibility of non-lethal methods
could be achieved by non-lethal means [Resolution 2014-5 (c)]	including biopsy sampling from the first field
[Nesolution 2014-3 (C)]	season.
The SC agrees with the Panel that it will not be	Japan considers that implementation of lethal
able to determine whether non-lethal means	sampling is reasonable until feasibility of
can be used to achieve certain objectives until	non-lethal methods is confirmed. However,
the field experiments, laboratory work and analyses recommended by the Panel are	Japan will begin to examine the feasibility of
conducted.	non-lethal methods from the first field season.
3 Whether the scale of lethal sampling is	<ul> <li>Implement further statistical simulations to</li> </ul>
_ =	<del></del>
reasonable	verify the reasonableness of sample sizes.
reasonable [Resolution 2014-5 (d)]	-
reasonable	-
reasonable [Resolution 2014-5 (d)] The estimated sample sizes are likely to be too	-
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<sup>\*</sup> Revised Management Procedure (RMP) is the IWC's agreed mechanism to calculate safe catch limits for commercial whaling. Implementation Simulation Trial (IST) is an application test of RMP using simulations (experiment under various conditions).

(Note) Demonstrate objective basis for reasonableness of lethal sampling and sample sizes especially through 1 and 3.