



## **RV Investigator scientific sea trials**

**YouTube ref:** <http://youtu.be/jM-nb9diYPI>

**Date:** 28 May, 2014

### **Transcript**

[CSIRO theme music]

[Title page appears: Future Research Vessel Project. CSIRO logo appears]

[CSIRO theme music fades out]

[Music begins: Premiumbeat.com – Almost Back to Life, by Pete Morse.]

[Image appears: underwater, two fish swim, as the camera is pulled through the water and the ship's propeller and keel is revealed, then the stern of the ship, and the back deck.]

[Image appears: aerial image of the ship at sea, with the bow of the ship to the left.]

[Image appears: a close up aerial image of the ship, showing the name, Investigator.] [Image appears: aerial image of the ship, flying over the superstructure and the bow of the vessel, looking into the bridge.]

[Image appears: aerial image of the deck of the ship at the 02 Level, showing the main crane and the back of the bridge.]

[Image appears: image from inside the ship's Operations' Room, with six people sitting at computers that are on tables around the edge of the room. Image then turns and reveals the hallway behind the Operations Room. A door is opened, revealing another hallway. The hallway walls and floor are covered in navy and light blue striped protective plastic. The image is sped up to show the rest of the journey up the hallway, and out onto the main deck, where the image returns momentarily to normal speed. The image shows the back deck and then turns and reveals the starboard side of the main deck, then around the corner to the Sheltered Science Area. The image then continues up two flights of stairs. The workboat is then shown on the 02 Deck Level. The image then shows the starboard side of the ship, and then reveals the bow of the ship, with the image sped up and slowed down in sections.]

[Image appears: a camera has been tied to a long steel tube, which is part of the long sediment coring system. It is hanging slightly over the side of the main deck, along the railing of the ship. To the left of the steel tube, people are working on the main deck. The steel tube then moves away from the ship and is lowered into the water, where hundreds of bubbles are produced just under the surface.]

[Image appears: aerial image of the ship, showing the testing of the long sediment coring system. The long steel tube is now hanging vertically in with a part of the tube in the water and about two-thirds of it still above the waterline.]

[Image appears: aerial image of the monkey island, observation deck, communications domes and the main mast with the weather research radar on top.]

[Image appears: aerial image of the ship from the bow, with the sunlight reflecting on the ocean.]

[Music ends]

[CSIRO theme music]

[Closer image appears: CSIRO logo. Text: Big ideas start here]

[CSIRO theme music fades out]

---

CSIRO's Official YouTube Channel: <http://www.youtube.com/user/csiro/>