

# Why Worry About the Ocean? Transcription

Now, why do we worry about the ocean so much, since we're interested mostly in the land, because most of us don't go to the sea I suppose. This shows a little bit more the importance of the ocean in the global cycle. It is the single most biggest reservoir of freshwater on earth. Not only does it present the biggest reservoir of water—as you can see here 97% of the water is contained within the global ocean. Also, the exchanges between the atmosphere and the ocean are way larger than the exchanges between land and the atmosphere. By that it will have an ominous impact on the land as well if the conditions on the ocean change.

Plus the freshwater cycle is generally high on the list to use for global climate models. In certain regions they don't agree on whether rain patterns will change, or even in which direction they will change.