Global warming is seen as being profoundly connected to the abnormal weather we have witnessed repeatedly across the globe. Along with increased human activity, higher concentrations of greenhouse gases such as carbon dioxide are identified as the major cause of rising surface temperatures around the world.

As the nations of the world take action to prevent global warming, Japan is contemplating how it will face this issue—the environmental technologies and initiatives it is using to combat climate change, and how it is making a contribution to the world.