

About the approach and the progress of the DoCoMo environmental sensor network

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Since 2008, the automated meteorological observation network has been developed by NTT DOCOMO corporation and a total of 4,000 stations are operating now.

The hyper-dense wind measurement network was constructed through the industrial-academical corporation between NTT DOCOMO and Kyoto University, which enables us to elucidate the detailed characteristics of strong downslope windstorm, Hira Oroshi, blowing down in the West coast of the Lake Biwa.

This paper discussed the outline of our activities and fruitful results will be discussed in detail.

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