



The pale blue dot - fragile and valuable

Jan Wörner European Space Agency

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"Health check: feeling the pulse"



Sentinels, Earth Explorers, Metsats Essential climate variables



Competition = Driver





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Cooperation = Enabler







Our ability to reach unity in diversity will be the beauty and the test of our civilisation.

– Mahatma Gandhi –



European Space Agency

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Enable the visionaries



Space A

Fascination - Inspiration - Motivation

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Wind of change





ESA: THE European Space Agency

plasma interactions between comet 67P/Churyumov-Gerasimenko and the solar wind