

# ***Interactive comment on “In depth characterization of diazotroph activity across the Western Tropical South Pacific hot spot of N<sub>2</sub> fixation” by Sophie Bonnet et al.***

**Sophie Bonnet et al.**

sophie.bonnet@univ-amu.fr

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The detailed responses are on the Supplement attached document. The revised manuscript (in track-change mode) is also attached as a supplementary file.

Please also note the supplement to this comment:

<https://www.biogeosciences-discuss.net/bg-2017-567/bg-2017-567-AC4-supplement.pdf>

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Discussion paper



1 **In depth characterization of diazotroph activity across the**  
2 **western tropical South Pacific hot spot of N<sub>2</sub> fixation (OUTPACE**  
3 **cruise)**

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5 Sophie Bonnet<sup>1,2</sup>, Mathieu Caffin<sup>1</sup>, Hugo Berthelot<sup>1</sup>, Olivier Grosso<sup>1</sup>, Mar Benavides<sup>2,3</sup>, Sandra  
6 Helias-Nunige<sup>2</sup>, Cécile Guieu<sup>4,5</sup>, Marcus Stenegren<sup>6</sup>, Rachel A Foster<sup>6</sup>

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8  
9 <sup>1</sup>IRD, Aix Marseille Université, CNRS/INSU, Université de Toulon, Mediterranean Institute of Oceanography (MIO)  
10 UM 110, 13288, Marseille-Nouméa, France-New Caledonia

11 <sup>2</sup>Mediterranean Institute of Oceanography (MIO) – IRD/CNRS/Aix-Marseille University IRD Nouméa, 101  
12 Promenade R. Laroque, BP45, 98848, Nouméa cedex, New Caledonia

13 <sup>3</sup>Marine Biology Section, Department of Biology, University of Copenhagen, 3000 Helsingør, Denmark

14 <sup>4</sup>Sorbonne Universités, UPMC Université Paris 06, CNRS, Laboratoire d'Océanographie de Villefranche (LOV),  
15 06230 Villefranche-sur-Mer, France

16 <sup>5</sup>Center for Prototype Climate Modeling, New York University Abu Dhabi, P.O. Box 129188, Abu Dhabi, United Arab  
17 Emirates

18 <sup>6</sup>Department of Ecology, Environment, and Plant Sciences, Stockholm University, Stockholm Sweden 10690

19  
20 *Correspondence to:* Sophie Bonnet ([sophie.bonnet@univ-amu.fr](mailto:sophie.bonnet@univ-amu.fr))

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Fig. 1.