

# Bohadschia argus - SANTO-SOUTHEAST\_2012-11

The selected data includes **56 habitat zone(s)** of the study area ( **14.49 km<sup>2</sup>**). The field census occurred from 21/11/2012 to 23/11/2012. **182 transects** are considered in the results below.

Zones : Z001 ; Z002 ; Z003 ; Z006 ; Z007 ; Z008 ; Z009 ; Z010 ; Z011 ; Z012 ; Z013 ; Z014 ; Z015 ; Z017 ; Z018 ; Z019 ; Z021 ; Z022 ; Z023 ; Z024 ; Z025 ; Z026 ; Z027 ; Z028 ; Z029 ; Z030 ; Z031 ; Z032 ; Z033 ; Z034 ; Z035 ; Z036 ; Z038 ; Z039 ; Z040 ; Z042 ; Z043 ; Z044 ; Z045 ; Z046 ; Z047 ; Z049 ; Z050 ; Z051 ; Z052 ; Z053 ; Z055 ; Z057 ; Z059 ; Z060 ; Z061 ; Z062 ; Z063 ; Z064 ; Z065 ; Z066 ;

## Reference indicators for all individuals

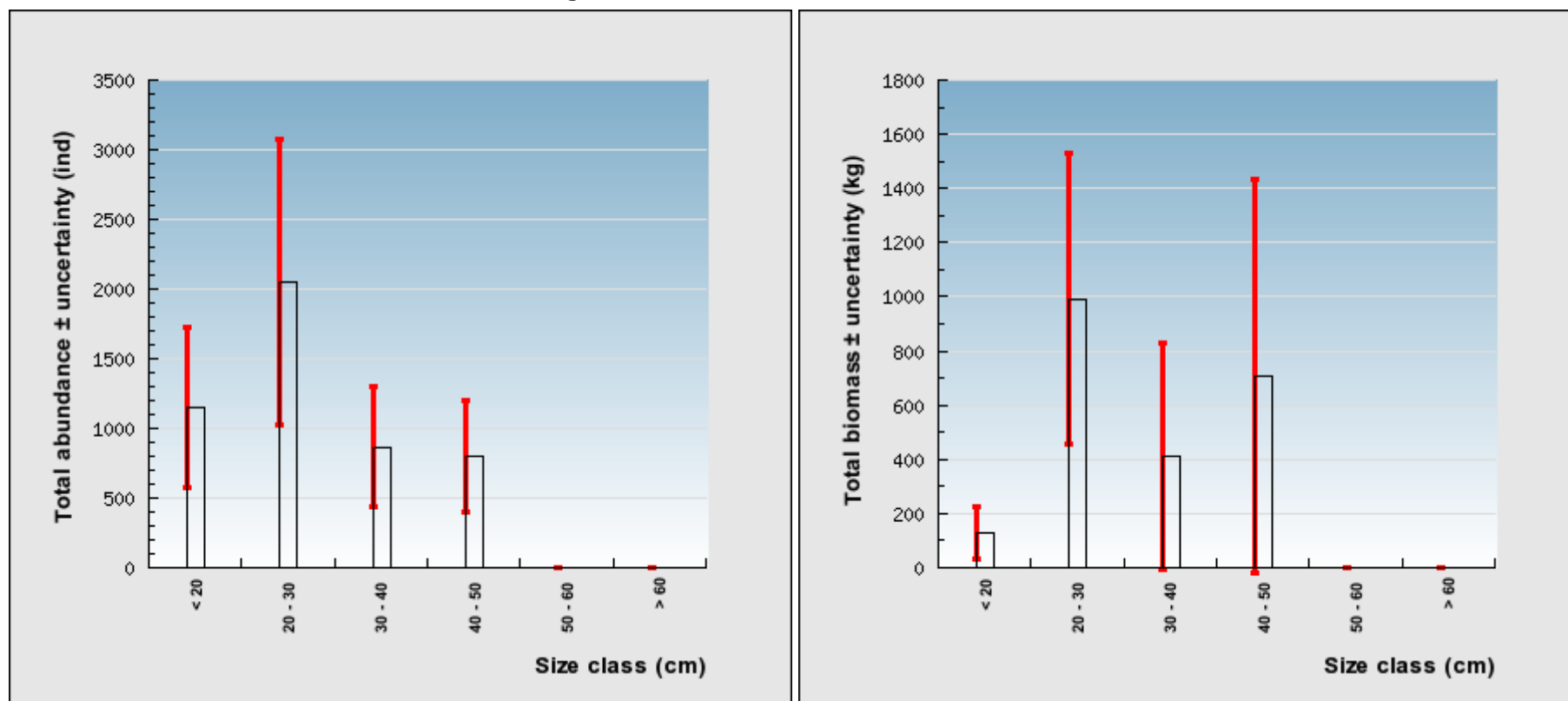
Reference indicators include biomass, abundance and density estimates.

The conservative stock biomass of all individuals is **253 kg (wet)** and the conservative total abundance is **1113 individual(s)**. This wet biomass is equivalent to **126 kg** of gutted and salted products, and **10 kg** of dried products (bêche-de-mer).

The conservative mean density estimate of all individuals is **1 individual/ha** and **0.1 kg/ha** over the selected habitat zones .

The above estimates incorporate measure uncertainty that is attributable to survey method and heterogeneous resource distribution over the survey site.

## Size structure of the whole stock of Bohadschia argus



## Size distribution of observed sea cucumbers (n=10)

