

Table S2 Existing data on tourism traffic at Svalbard in the period after 1995.

Type of data	Coverage	Resolution	Source
People arriving in Longyearbyen	1995 – present	Monthly	Visit Svalbard <sup>1</sup>
Guest nights in Longyearbyen	1995 – present	Monthly	Visit Svalbard
Number of people disembarking from cruise ships	1996 – present	Yearly	MOSJ <sup>2</sup>
Number of coastal landing sites for tourists	1996 – present	Yearly	MOSJ
Number of people visiting areas outside management area 10 <sup>3</sup>	1998 – present	Yearly	MOSJ
Planned travel outside management area 10	1996 – 2017	All planned trips	Governor of Svalbard

<sup>1</sup> Main tourist operator in Longyearbyen, Svalbard

<sup>2</sup> Monitoring system for Svalbard and Jan Mayen (<http://mosj.no/en/>)

<sup>3</sup> Svalbard was until 2018 divided in 10 areas used to facilitate management actions