

## SNSB Earth Observation Programme based on Call 2017-R

### Recommended by the Remote Sensing Committee (FAK)

Please note that this table does not guarantee funding. A contractual step will follow.  
All applicants will receive a letter from SNSB with feed-back.

| Dnr              | Principal appl. | Gender | Affiliation     | Project title   | 2018         | 2019         | 2020         | 2021         | Total             | Dedicated grants                |
|------------------|-----------------|--------|-----------------|---|--------------|--------------|--------------|--------------|-------------------|---------------------------------|
| 178 / 17         | Ian Brown       | Male   | Stockholm Univ. | Retrieval of snow properties from SAR data using coupled snowpack and scattering models                       | 947          | 929          | 980          | 945          | <b>3 801</b>      | <b>PhD position, 4 years</b>    |
| 133 / 17         | Leon Chafik     | Male   | Stockholm Univ. | Fingerprints of North Atlantic - Nordic Seas Exchanges from Space across Scales (FINNESS)                     | 1148         | 1149         | 1182         | 1213         | <b>4 692</b>      | <b>Career position, 4 years</b> |
| 175 / 17         | Susanne Kratzer | Female | Stockholm Univ. | Ocean colour remote sensing in optically complex waters - moving from the ENVISAT to the Copernicus programme | 1052         | 1063         | 1073         |              | <b>3 188</b>      |                                 |
| 144 / 17         | Mats Nilsson    | Male   | SLU             | Improved forest statistics by combining remote sensing and field data using modern prediction techniques      | 1151         | 1176         |              |              | <b>2 327</b>      |                                 |
| 174 / 17         | Anna Rutgersson | Female | Uppsala Univ.   | Carbon monitoring of the Baltic Sea using remote sensing  | 1268         | 1290         |              |              | <b>2 558</b>      |                                 |
| <b>Sum (kk):</b> |                 |        |                 |   | <b>5 566</b> | <b>5 607</b> | <b>3 235</b> | <b>2 158</b> | <b>16 566 kkr</b> |                                 |