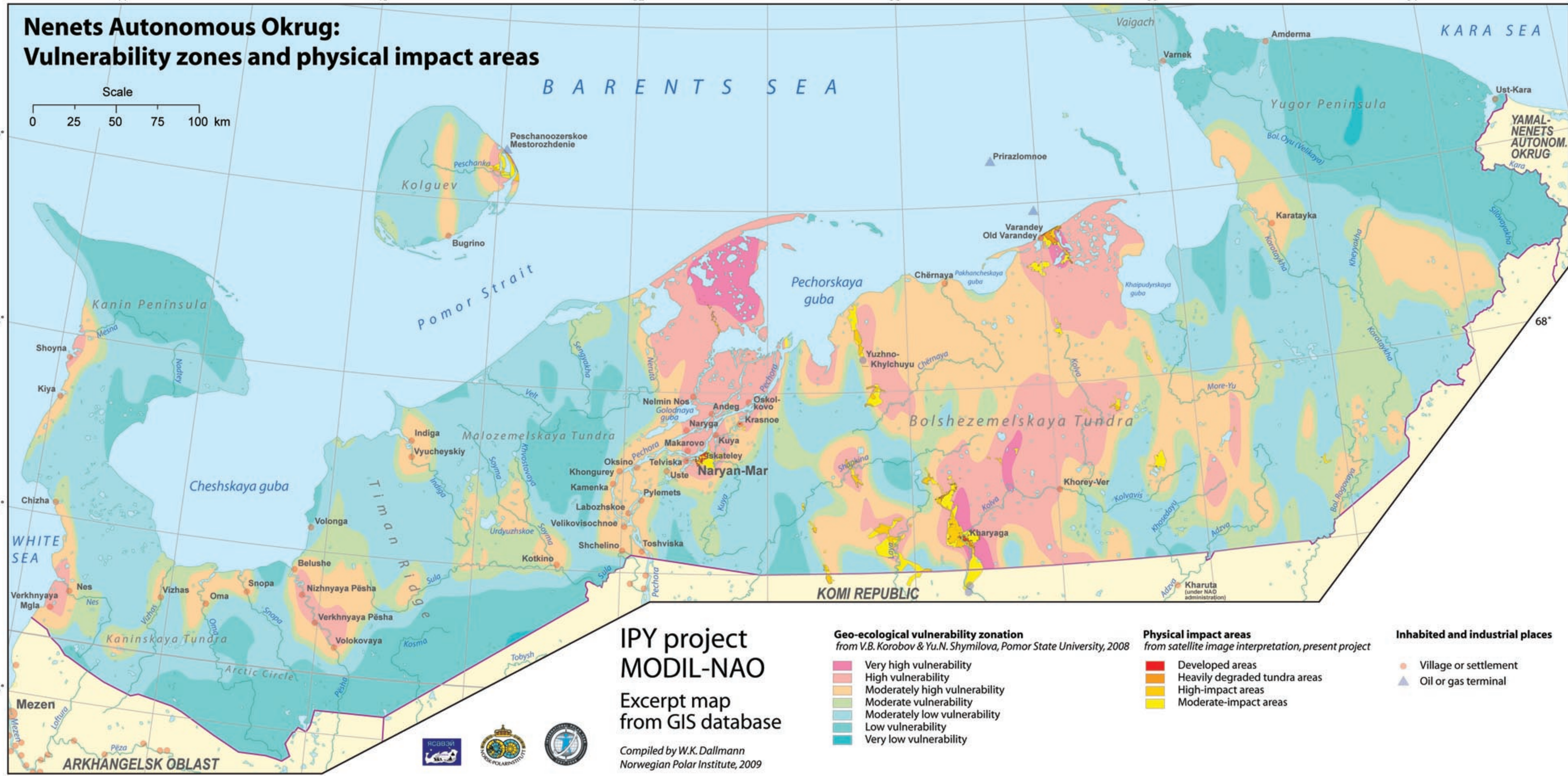
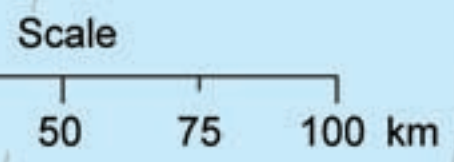


Nenets Autonomous Okrug: Vulnerability zones and physical impact areas



**IPY project
MODIL-NAO**
Excerpt map
from GIS database

Compiled by W.K. Dallmann
Norwegian Polar Institute, 2009

Geo-ecological vulnerability zonation
from V.B. Korobov & Yu.N. Shymilova, Pomor State University, 2008

- Very high vulnerability
- High vulnerability
- Moderately high vulnerability
- Moderate vulnerability
- Moderately low vulnerability
- Low vulnerability
- Very low vulnerability

Physical impact areas
from satellite image interpretation, present project

- Developed areas
- Heavily degraded tundra areas
- High-impact areas
- Moderate-impact areas

Inhabited and industrial places

- Village or settlement
- Oil or gas terminal



ARKHANGELSK OBLAST

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