

# Metadata

|                                 |   |
|---------------------------------|---|
| <b>Title</b>                    | CanWIN Whitepaper   |
|                                 | Abstract  |
| <b>Publication general type</b> | whitepaper  |
| <b>Project Name</b>             | ∅   |
| <b>Keyword Vocabulary</b>       | Polar Data Catalogue  |
| <b>Keyword Vocabulary URL</b>   | <a href="https://www.polardata.ca/pdcinput/public/keywordlibrary">https://www.polardata.ca/pdcinput/public/keywordlibrary</a> |
| <b>Theme</b>                    |   |
| <b>Title</b>                    | Atmosphere  |
| <b>URL</b>                      | <a href="https://lwbin-dev.ad.umanitoba.ca/data/group/modelling">https://lwbin-dev.ad.umanitoba.ca/data/group/modelling</a>   |
| <b>Title</b>                    | Cryosphere  |
| <b>URL</b>                      | <a href="https://lwbin-dev.ad.umanitoba.ca/data/group/cryosphere">https://lwbin-dev.ad.umanitoba.ca/data/group/cryosphere</a> |
| <b>Title</b>                    | Freshwater  |
| <b>URL</b>                      | <a href="https://lwbin-dev.ad.umanitoba.ca/data/group/freshwater">https://lwbin-dev.ad.umanitoba.ca/data/group/freshwater</a> |
| <b>Title</b>                    | Marine  |
| <b>URL</b>                      | <a href="https://lwbin-dev.ad.umanitoba.ca/data/group/marine">https://lwbin-dev.ad.umanitoba.ca/data/group/marine</a>         |
| <b>Version</b>                  | 1.3   |
| <b>Publisher</b>                | University of Manitoba  |
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| <b>ORCID ID</b>            |  |
| <b>License Name</b>        | Creative Commons Attribution-NoDerivatives 4.0 International                   |
| <b>Licence Type</b>        | Open   |
|                            | CC-BY-ND-4.0   |
| <b>Licence Schema Name</b> | SPDX   |
| <b>Licence URL</b>         | <a href="https://spdx.org/licenses">https://spdx.org/licenses</a>              |
| <b>Awards</b>              |  |
| <b>Related Resources</b>   |  |
| <b>Language</b>            | English  |

## Data and Resources

|                          |   |
|--------------------------|---|
| <b>URL</b>               | <a href="https://lwbins-dev.ad.umanitoba.ca/data/dataset/989e9485-6732-4b5e-88da-31c879a2ee26/resource/80188807-3a04-47d6-9584-232ee74e78dd/download/canwin_whitepaper.pdf">https://lwbins-dev.ad.umanitoba.ca/data/dataset/989e9485-6732-4b5e-88da-31c879a2ee26/resource/80188807-3a04-47d6-9584-232ee74e78dd/download/canwin_whitepaper.pdf</a>   |
| <b>Name</b>              | Canadian Watershed Information Network Roadmap  |
| <b>Description</b>       | The Canadian Watershed Information Network (CanWIN) is a Canadian spatial data infrastructure (SDI) system hosted at the University of Manitoba and managed by the Centre for Earth Observation Science within the Faculty of Environment, Earth and Resources. We support research and education and inform management, policy and evidence-based decision making within the Nelson River Watershed and into the Arctic via Hudson Bay. By creating an interoperable infrastructure, CanWIN facilitates the discoverability and accessibility of water and climate-related data across the freshwater-marine spectrum. |
| <b>Format</b>            | PDF   |
| <b>Resource Category</b> | documents   |