

QC2

The project focuses on NORDKLIM recommendations for automatic quality control methods applied in non-real time [Qc2] including end-to-end algorithms, standard methods to apply in interpolation and best practices in implementation.

WP1	<i>Establish a working group of Qc2 Participants</i>
	<ul style="list-style-type: none"> • Establish working group • Gathering, analysis and assimilation <ul style="list-style-type: none"> ○ Information on past Qc2 systems/trials ○ Current status of Qc2 activities ○ Review performance of existing systems ○ Compile lessons learned
WP2	<i>Define requirements for Qc2 Systems</i>
	<ul style="list-style-type: none"> • Wish list common to Nordic partners • Problems most wanted to solve • Performance required • Concept of operations • Identify complementary activities and bridge (e.g. Project 1: radar analysis of rainfall)
WP3	<i>Algorithm and Method definition</i>
	<ul style="list-style-type: none"> • Priority is the "wish list" from WP2 • Define common algorithms • Recommendations for configuration and tolerance values for controls • Flagging – confidence to apply to Qc2.
WP4	<i>Prototyping of specific algorithms, methods ... issues</i>
	<ul style="list-style-type: none"> • Carry out trials at each institute where possible
WP5	<i>Review of results, test and iterate ...</i>
	<ul style="list-style-type: none"> • Comparison and analysis of results. • ...
WP6	<i>Prepare final report/recommendations</i>
	<ul style="list-style-type: none"> • Prepare final project report • ...