



Delivery Assessment Report for InSAR Products

Satellite-based Object Monitoring (<zaaknummer>)

Contractor: Name

Date	Klik of tik om tekst in te voeren.
Version	1.0
Status	Final

Document Control Information

Type	Value
Document title	Delivery Assessment Report for InSAR Products
Project title	Satellite-based Object Monitoring
Project ID	<zaaknummer>
Author(s)	Klik of tik om tekst in te voeren.
Document status	Final
Document version	1.0
Document distribution	Confidential
Document date	Klik of tik om tekst in te voeren.

Document History

Name	Comment	Date
Final 0.9	Initial version	01-09-2025
Final 1.0	Filled in for project	

Table of Contents

1	Summary	4
1.1	Delivery	4
1.2	Decision	4
2	Assessment Details	5
2.1	Delivery Format	5
2.2	Data Quality	6
2.3	Report Content	7

1 Summary

On Klik of tik om tekst in te voeren., Name has made a delivery for project <zaaknummer> Satellite-based Object Monitoring. The delivery content is listed in Table 1.

This document informs the reader about the feedback based on the content of this delivery. The intermediate feedbacks via e-mail, if applicable, have been added to the appendix of this document.

The delivery has been checked according to the requirements listed in:

- Klik of tik om tekst in te voeren.
- Klik of tik om tekst in te voeren.

1.1 Delivery

Table 1 List of delivered items on Klik of tik om tekst in te voeren..

Name	Relative Path

1.2 Decision

Based on the results from the Assessment Details we Kies een item. the delivery of Klik of tik om tekst in te voeren. by Name for Satellite-based Object Monitoring with ID <zaaknummer> Kies een item..

Further details on this decision can be found in the remainder of this document.

2 Assessment Details

2.1 Delivery Format

Table 2 General delivery format requirements.

General	Result	Description	Comment
All files are present	Kies een item.	Files may be missing	
All files are valid	Kies een item.	Files may be empty, incomplete, corrupted or not matching the listed checksum.	
All files and folders are correctly structured	Kies een item.	Filenames may not match the folder and filename structure listed in the technical requirements.	
All files and folders are correctly named	Kies een item.	Filenames may not match the names listed in the technical requirements.	
Overall outcome	Kies een item.	The overall outcome is positive if there are no negative results. Otherwise this is negative and RWS will not proceed with further checks.	

Table 3 Data format requirements

Data	Result	Description	Comments
All data files have the correct data format	Kies een item.	Data files may have an invalid data format.	
All data files have the correct projection	Kies een item.	Data files may have a deviating coordinate reference system.	
All data files only have valid geometries	Kies een item.	Data geometries may be different than requested or invalid.	
Level 2 data tables are correct	Kies een item.	Data table requirements concern attribute name, value, type and range.	
Level 3 data tables are correct	Kies een item.	Data table requirements concern attribute name, value, type and range.	
Overall outcome	Kies een item.	The overall outcome is positive if there are no negative results.	

2.1.1 Additional Remarks

N/A

2.2 Data Quality

Table 4 Level 2 data quality checks.

Data Level 2	Result	Description	Comment
Point location	Kies een item.	There is no systematic point shift with respect to the underlying physical scatterers. The point location accuracy is acceptable for the project objective.	
Reference selection	Kies een item.	Reference deformation is not significantly affecting (i.e. stationary) the usability.	
Spatial coverage	Kies een item.	The area of interest can be analyzed well with the provided data. The coverage is complete and consistent.	
Temporal coverage	Kies een item.	The provided data gives good insight in the displacement progression through time. The temporal coverage is complete and consistent.	
Point parameters	Kies een item.	Quality parameters match the timeseries and/or point location quality. The quality parameters are complete and consistent.	
Unwrapping	Kies een item.	Unwrapping accommodates varying deformation regimes and boundaries. The unwrapping is consistent. Unwrapping errors in time are limited or not present.	
Model parameters	Kies een item.	The model parameters are representative for the underlying physical deformation, including anomalies, in the timeseries. Uncertainties are consistent and representative.	
Miscellaneous processing deficiencies	Kies een item.	Miscellaneous. For instance, all level 2 data have the same (model) starting point in time.	
Overall outcome	Kies een item.	The overall outcome is positive if there are no negative results.	

Table 5 Level 3 data quality checks

Data Level 3	Result	Description	Comment
Temporal coverage	Kies een item.	The provided data gives good insight in the displacement progression through time. The temporal coverage is complete and consistent.	
Polygon parameters	Kies een item.	Quality parameters match the timeseries and/or point location quality. The quality parameters are complete and consistent.	
Polygon deformation	Kies een item.	The polygon deformation timeseries do not contradict the (high quality) input LOS timeseries. Only LOS timeseries within* the respective polygon are used.	

Model parameters	Kies een item.	The model parameters are representative for the underlying physical deformation, including anomalies, in the timeseries. Uncertainties are consistent and representative.	
Miscellaneous processing deficiencies	Kies een item.	Miscellaneous. For instance, all polygon data share the same time axis and have the same starting point in time	
Overall outcome	Kies een item.	The overall outcome is positive if there are no negative results.	

* Check the *Technical Requirements* for how “within” is defined.

2.2.1 *Additional Remarks*
N/A

2.3 Report Content

Table 6 Quality report checks.

Quality Report	Result	Description	Comments
The report has the required structure and is complete	Kies een item.	No section or section’s content was (partially) omitted.	
Figures and subfigures are labelled and comprehensive	Kies een item.	For instance, figure axes and labels should be large enough, similar figures require similar axes and color bars are representative.	
The report is well written	Kies een item.	Grammar and spelling mistakes are limited or not present. Unnecessary repetitions are avoided and cross-references are used.	
Overall outcome	Kies een item.	The overall outcome is positive if there are no negative results	

Table 7 Project report checks.

Project Report	Result	Description	Comments
All sections are present	Kies een item.	No section or section’s content was (partially) omitted	
InSAR terminology is sparsely used	Kies een item.	The practical application of the data is leading.	
Figures and subfigures are labelled and comprehensive	Kies een item.	For instance, figure axes and labels should be large enough, similar figures require similar axes and color bars are representative.	
The report is well written	Kies een item.	Grammar and spelling mistakes are limited or not present. Unnecessary repetitions are avoided and cross-references are used.	
Overall outcome	Kies een item.	The overall outcome is positive if there are no negative results.	

2.3.1 *Additional Remarks*
N/A