

# Meteosat-7 Cloud motion winds (IMPETUS dataset ID = 447)

## General information

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Dataset name: Meteosat-7 Cloud motion winds (IMPETUS dataset ID = 447)  
Created on: 2004-09-01

### Contact(s)

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### Period

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Date begin (yyyy-mm-jj): 2002-01-01  
Date end (yyyy-mm-jj): 2002-12-31

### Project(s)

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IMPETUS

## Data description

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### Abstract

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Operational EUMETSAT wind product, generated from tracking clouds and water vapor with IR channels. Parameter, Attribute list: cloud motion winds. Dataset created by IMPETUS subproject AB1.

Data Lineage: EUMETSAT; No information about Data Consistency; No information about Data Completeness; No information about Positional Accuracy; No information about Quantitative Attribute Accuracy

### Observing strategy

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cloud motion winds at several levels

## Geographic information

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### Europe

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Location name: Europe

### Atlantic Ocean

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Location name: Atlantic Ocean

## Africa

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Location name: Africa

## IMPETUS\_447

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Location name: IMPETUS\_447

West bounding coordinate (°): -60

East bounding coordinate (°): 60

North bounding coordinate (°): 60

South bounding coordinate (°): -60

## Measured parameters

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### METEOSAT

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Parameter name: METEOSAT

### Winds

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Parameter name: winds

Parameter keyword: Atmosphere > Atmospheric Winds

### Clouds

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Parameter name: clouds

Parameter keyword: Atmosphere > Clouds

### Satellite image

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Parameter name: satellite image

## Data use information

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Use constraints: Please inform the Point of Contact if you use the data for publication

Data policy: IMPETUS data policy

Database: IMPETUS

Original data format(s): Eumetsat