WHAT:

Typhoon "Haiyan"

WHERE:

Earthquake affected area on BOHOL / CEBU (Philippines)

WHEN:

Friday, 8 November 2013

INTENSITY:

further strengthening of Haiyan, on Friday (while crossing Bohol) cat 4 typhoon, average wind speed 125 kt (gusts 150 kt)

CONSEQUENCES:

- Gusts around 120 kt in BOHOL
- Torrential rain
- landslides
- flash floods
- storm surge

PROBABILITY:

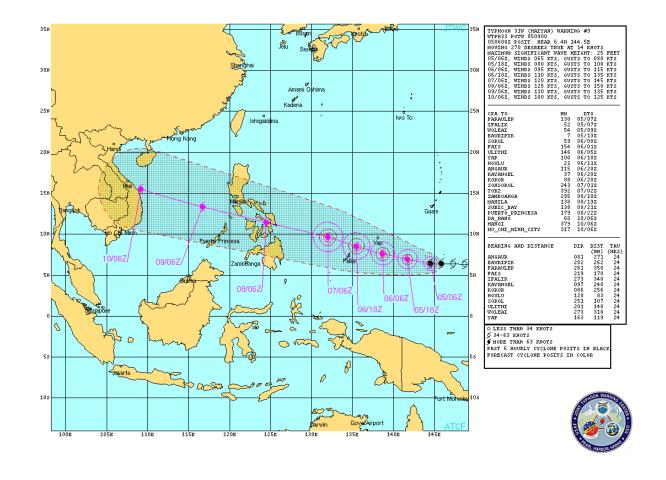
- still 72 hours until landfall, so quite big uncertainties
- Typhoon Haiyan will pass with its center pretty close to the earthquake area, so the storm's areas with most intense rain and maximum wind speed might strike BOHOL (this scenario would be very serious) according to most likely track (model output 5 November, 00 UTC)

CEDIM

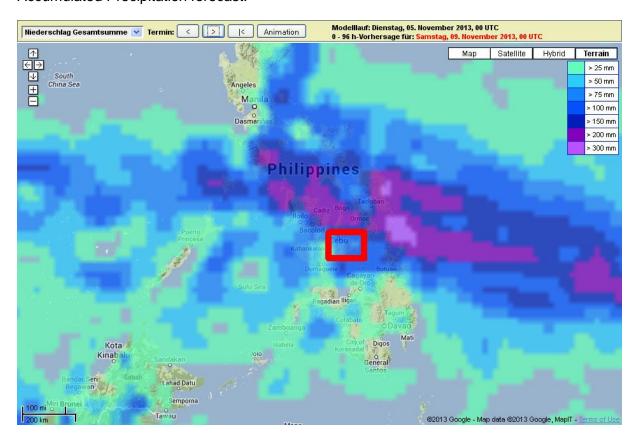
- I will keep you updated on a daily routine until Friday
- @James: decision has to be made, if FDA or similar activity will be necessary or a new report should be written afterwards

Images:

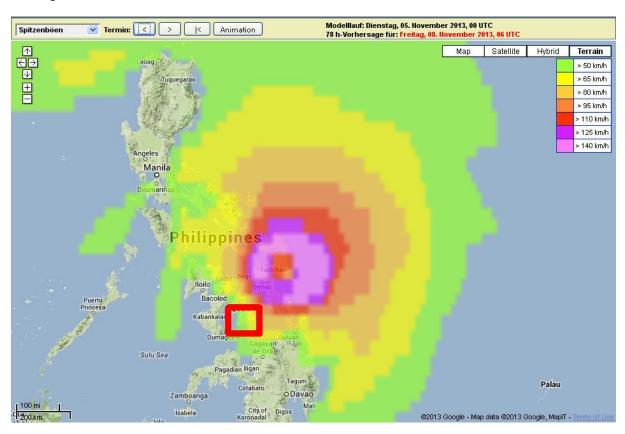
Forecasted (most likely) track of "Haiyan" (Joint Typhoon Warning Center)



Accumulated Precipitation forecast:



Wind gust forecast:



Bernhard Mühr, 5 November 2013, 08:50 UTC, muehr@kit.edu