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National Commission for Stratigraphy Belgium

NCS meeting report 15/12/2014

Report written meeting procedure November 2014

The 28th of November 2014 meeting has been replaced by a written procedure. Written replies by the subcommissions were expected before 15th of December.

No replies were received from Carboniferous and Permian/Triassic/Jurassic subcommissions.

1. Acceptance or refusal of the pending proposals for lithostratigraphic units:

Cretaceous (see website): Nieuwkerke De Seule and Nieuwkerke Noordhoek Members of the 'Vert Galand Formation' .

posted on website 10.6. 2014figure adapted 03.02.2015.

Apparently the discussion in the subcommission is not finished yet and the subcommission still needs to formalise, in ncs format, the Vert Galand Formation, used in the Carte Géologique de la Wallonie, and the correspondence between the subdivisions there and the ones proposed in Southwest Flanders.

Devonian (see website)

The suggested Booischot and Heibaart Formations in the Campine subsurface and the relationship with the Aisemont Formation has not yet been cleared out by the subcommission.

2. No reply from the Carboniferous subcommission.

The subcommission ncs website page is still lacking a short introductory text on the Carboniferous and the list of the current members of the subcommission is missing.

3. Follow up of requests to the subcommissions (point 4 report previous meeting):

a. Introducing Members in the lithostratigraphic section.

- The Lower Paleozoic subcommission has submitted a discussion on the subdivision of the Brutia Fm into a lower, newly introduced, Les Goutteux Member and an upper Nivelles Member.

b. Reporting on the *chronostratigraphy* by selected published or available schemes positioning the lithostratigraphic schemes into a chronostratigraphic scheme.

- The Lower Paleozoic subcommission has provided appropriate schemes and two main literature references (see website).

c. Meetings by national subcommissions.

- A meeting is considered in 2015 by the Paleogene-Neogene subcommission.
- Some subcommissions preferred a common ncs meeting.

4. Note that there are also proposals and discussions on the Paleogene-Neogene and on the Quaternary sub-commission sites who will need approval or refusal during a next meeting.

Please see website:

- P-N : Inden Fm, Kiezeloovite Fm , Brussel FM,
- Q : Gent Fm

5. Approval has been given for the meeting report of 2014-06, reporting in English, and the reporting of the written procedure meeting of November 2014 as a regular ncs meeting.

However some subcommissions insisted to avoid written procedure meetings in the future.

6. Subcommissions were asked to prepare a comparison between equivalent terminologies in the mapping of Wallonia and Flanders (including Brussels). The results of this subcommission work will be dealt with during the next meeting.

Each subcommission needs to organise a comparison between the actual legends of the geological maps Wallonie 1:25 000 and the 1:50 000 maps Flanders, or actualised lithostratigraphic nomenclature (ncs website) and point out the discrepancies.

Kind regards,

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Chairman

Marleen De Ceukelaire

Secretary

Eric Goemaere

Secretary