Horizon Nomenclature Task Group

Co-Chairs

Curtis Monger (USA) and Lúcia Anjos (BRAZIL)

Task

Compile and evaluate existing horizon nomenclature.

Blend existing systems to enhance international communication.
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MEMBERS

Ben Harms (AUSTRALIA)         Alberto Hernandez-Jimenez (BRAZIL)
Catherine Fox (CANADA)         Ganlin Zhang (CHINA)
Yeon-Kyu Soon (KOREA)          Sergey Goryachkin (RUSSIA)
Phil Schoeneberger (USA)       Peter Schad (GERMANY)
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TASK

Compile existing master-horizon and suffix nomenclature. Blend existing systems to enhance international communication.
Some definitions are already close:

**Soil Taxonomy:**

**R Layers** - *Strongly cemented to indurated bedrock.*

**FAO:**

**R Layers** - *Hard bedrock underlying the soil.*
.... Other definitions are new:

**Canadian Symbols for Soil Carbonates:**

- **Bca** – pedogenic carbonate
- **Bk** – lithogenic carbonate

**Brazilian Symbol:**

- **F horizon** – a continuous layer of petroplinithite or laterite (ironstone).
Goal for Brazil Meeting in August:

Finish compilation of systems represented by task group members:
(FAO + Soil Taxonomy + Brazilian + Canadian + Chinese + Korean)
Next step after Brazil Meeting:

“Crowdsource” the compilation to the IUSS community.