



## GeoCover — Data Releases

**Source:** `DATA_RELEASES.yaml` — do not edit directly. Each entry records a geodata publication event (new/updated map sheets). For schema changes associated with a release, see `SCHEMA_CHANGES.md`.

### R18

**Publication date:** 2026-10-28

**Schema version:** v4.5.0 (v4.5.0)

**Schema export date (SDE):** 2026-08-20

**Data state (SDE backup):** 2026-08-11

### New / Updated Map Sheets

| Map sheet     | Nr.  |
|---------------|------|
| Andelfingen   | 52   |
| Baden         | 120  |
| Beatenberg    | 171  |
| Brienz        | 170  |
| Château-d'Oex | 144  |
| Engelberg     | 1191 |
| Greina        | 136  |
| Hauenstein    | 158  |
| Hinterrhein   | 1254 |
| Hitzkirch     | 168  |
| Ibergereg     | 175  |
| Monthey       | 37   |
| Moudon        | 103  |
| Saas          | 1329 |
| Solothurn     | 72   |
| St Maurice    | 8    |
| St. Niklaus   | 71   |
| Thun          | 177  |
| Thusis        | 154  |
| Wohlen        | 50   |

## Schema Changes in v4.5.0

**Bedrock\_PLG — hierarchy\_changed** **Attributes:** Correlation, Chrono, Litho, Litstrat\_Formation\_Bank, Geol\_Mapping\_Unit, Tecto

**DE:** Hinzugefügte, gelöschte und modifizierte Listenwerte in den Bedrock-Attributen (Geol\_Mapping\_Unit: +79/-1/~7, Tecto: +8/~1, Chrono: +6, Litstrat\_Formation\_Bank: +12/-1/~1, Litho: +5, Correlation: +1)

**FR:** Objets de listes de valeurs ajoutés, supprimés et modifiés dans les attributs Bedrock (Geol\_Mapping\_Unit : +79/-1/~7, Tecto : +8/~1, Chrono : +6, Litstrat\_Formation\_Bank : +12/-1/~1, Litho : +5, Correlation : +1)

**Unco\_Deposits\_PLG — hierarchy\_changed** **Attributes:** Litho\_Unco, Litstrat\_Unco

**DE:** Umfangreiche Erweiterung der lithostratigraphischen Liste für Lockergesteine (Litstrat\_Unco: +251/~1) und der Lithologie (Litho\_Unco: +5)

**FR:** Extension importante de la liste lithostratigraphique des dépôts meubles (Litstrat\_Unco : +251/~1) et de la lithologie (Litho\_Unco : +5)

**Unconsolidated\_Deposits\_PT — attribute\_added** **Attributes:** runc\_geol\_mapping\_unit

**DE:** Neues Attribut runc\_geol\_mapping\_unit (Feld RUNC\_GEOL\_MAPPING\_UNIT) zur Verknüpfung der Objektart Runc mit der Kartiereinheit (KE/GMU).

**FR:** Nouvel attribut runc\_geol\_mapping\_unit (champ RUNC\_GEOL\_MAPPING\_UNIT) reliant le type d'objet Runc à l'unité de cartographie géologique (GMU).

**Type\_Localities\_PT — attribute\_added** **Attributes:** ltyp\_geol\_mapping\_unit

**DE:** Neues Attribut ltyp\_geol\_mapping\_unit (Feld LTYP\_GEOL\_MAPPING\_UNIT) zur Verknüpfung der Objektart Ltyp mit der Kartiereinheit (GMU).

**FR:** Nouvel attribut ltyp\_geol\_mapping\_unit (champ LTYP\_GEOL\_MAPPING\_UNIT) reliant le type d'objet Ltyp à l'unité de cartographie géologique (GMU).

**Unconsolidated\_Deposits\_PT — attribute\_relinked** **Attributes:** mat\_type

**DE:** Domäne von mat\_type erweitert: GC\_LITHO\_UNCO\_CD → GC\_LITHO\_CD (vollständige Liste Lockergestein + Festgestein).

**FR:** Domaine de mat\_type élargi : GC\_LITHO\_UNCO\_CD → GC\_LITHO\_CD (liste complète dépôts meubles + roche en place).

**Unconsolidated\_Deposits\_PT — value\_added** **Attributes:** kind

See SCHEMA\_CHANGES.md for full details and motivation.

## R17

**Publication date:** 2026-06-25

**Schema version:** v4.4.1 (v4.4.1)

**Schema export date (SDE):** 2026-04-14

**Data state (SDE backup):** 2026-05-18

 Mapsheet Campodolcino merged with Val Bregaglia

## New / Updated Map Sheets

| Map sheet     | Nr.  |
|---------------|------|
| Amsteg        | 160  |
| Beckenried    | 1171 |
| Biasca        | 1273 |
| Einsiedeln    | 129  |
| Elm           | 173  |
| Meiental      | 146  |
| Muotathal     | 127  |
| Schiers       | 1176 |
| Sörenberg     | 1189 |
| Urseren       | 133  |
| Val Bregaglia | 1276 |
| Vättis        | 178  |

### Schema Changes in v4.4.1

*No schema changes in v4.4.1.*

## R16

**Publication date:** 2026-03-30

**Schema version:** v4.3.1 (v4.3.1)

**Schema export date (SDE):** 2026-02-16

## New / Updated Map Sheets

| Map sheet        | Nr.  |
|------------------|------|
| Dent-de-Morcles  | 58   |
| Frick-Laufenburg | 110  |
| Gruyères         | 115  |
| Winterthur       | 140  |
| Nesslau          | 141  |
| Ricken           | 142  |
| Bülach           | 151  |
| Damvant          | 1084 |

### Schema Changes in v4.3.1

*No schema changes in v4.3.1.*

## R15

**Publication date:** 2025-12-01

**Schema version:** v4.2.0 (v4.2.0)

**Schema export date (SDE):** 2025-10-21

 Hsur\_See and Hsur\_Glacier removed from surface table data. Schema removal to follow in a future release.

## New / Updated Map Sheets

Bellelay, Chasseral, Les Diablerets

### Schema Changes in v4.2.0

UNCO\_DEPOSIT / BEDROCK — content\_cleared **Attributes:** MORE\_INFO

**FR:** Cleanup — metadata content cleared / contenu (métadonnées) effacé

See SCHEMA\_CHANGES.md for full details and motivation.

## R14

**Publication date:** 2025-08-27

**Schema version:** v4.1.0 (v4.1.0)

**Schema export date (SDE):** 2025-08-26

 Model transition 4.0 → 4.1 — voir diff\_4.0-4.1.pdf

## New / Updated Map Sheets

Guggisberg, Boltigen, Lausanne, Echallens, Passwang, Arlesheim, Basel, Eglisau, Reichenau, Saas

### Schema Changes in v4.1.0

BEDROCK — domain\_source\_changed **DE:** Einführung von Kartiereinheit (GMU)

**FR:** Introduction des Geological Mapping Unit (KE)

GC\_SURFACES — value\_added **Attributes:** KIND

GC\_LINEAR\_OBJECTS — value\_added **Attributes:** KIND

See SCHEMA\_CHANGES.md for full details and motivation.

## R13

**Publication date:** 2024-09-10

**Schema version:** v4.0.0 (v4.0.0)

**Schema export date (SDE):** 2024-12-31

## New / Updated Map Sheets

Vättis (GA25), corrections région Monthey

### Schema Changes in v4.0.0

 **Notice:** This schema version follows a manually edited predecessor. Automatic change tracking is only partially available. Please compare with the previous model version manually.

## R12

**Publication date:** 2024-04-30

**Schema version:** v3.0

*No new map sheets in this release.*

### **Schema Changes in v3.0**

 **Notice:** This schema version follows a manually edited predecessor. Automatic change tracking is only partially available. Please compare with the previous model version manually.