

❗ **Your top-level group ADVANCE is over the 5 user limit and has been placed in a read-only state.**

To remove the [read-only](#) state and regain write access, ask your top-level group owner(s) to reduce the number of users in your top-level group to 5 users or less, or to upgrade to a paid tier which do not have user limits.

Namingconvention

Last edited by [Karl Knoebl](#) 3 years ago

Measurement Files and Modules

INFx00y_zzz_CCCCCC_AAAAA_TTTTTT where:

x stands for class of module with given number of cells

y is a module group index for a given module layout concerning materials and composition

zzz is a module index within module group above. usually 3 equal modules are grouped in order to increase the statistical significance of measured results; these 3 modules have the same history in respect to accelerated ageing and measurements

CCCCCC is an abbreviation for the measurement technique

AAAAA is an abbreviation for the accelerated ageing procedure

TTTTTT gives information of the cycle number or ageing time (e.g. 1c = 1.cycle or 2000h = ageing procedure AAAAA for 2000hours); the last character is 1,2,3..... a running number, in the case that more than one spectra or images were take from the same sample

x is coded as follows:

- **S** (6 cell module)
planned measurements: IVLIC, IVSTC, ELL, ELH, UVFIm, UVFSp, FTIR, CoBS,
Aging:
Cycles of aging sequences: 6-10
- **M** (1 cell module) - materials equivalent to **S**, aging sequences equal to **S**. front glas is not tempered in order to ease removal of material specimen for destructive tests.
planned measurements: FTIR (encapsulation and BS), Raman (encapsulation), DSC (encapsulation and BS), TD-GC/MS (encapsulation and BS); UVFLs,
Aging:
Cycles of aging sequences: 8
- **P** (60 Zeller)
planned measurements:
Aging:
Cycles of aging sequences: ?
- **T** (Sophia modules) -> kommen nicht in die datenbank
planned measurements:
Aging: sind schon gealtert; DH85 (4000h), TC1200, DML1 und 2
Cycles of aging sequences: es gibt nur Endzustand
- **F** (Q-Cell-Module, Modultest für Pilotanlage)-> kommen nicht in die datenbank
planned measurements:
Aging:
Cycles of aging sequences: ?
- INF0bb Fehlermodule aus WP2; real gealterte module mit unterschiedlicher Zellenzahl und unterschiedlicher natürlicher alterungsvorgeschichte (ist im Logbuch erfasst)