



The **Council** of European Geodetic Surveyors  
**Comité de Liaison des Géomètres Européens**



Francis Gäbele, Gérard Roulleau

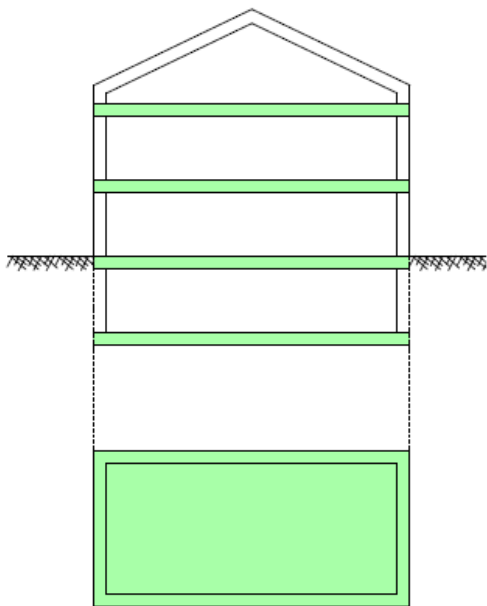
6 May 2010

European Conference on Cadastre

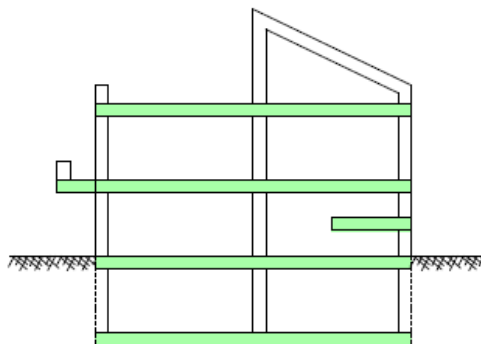



# Outdoor Surface

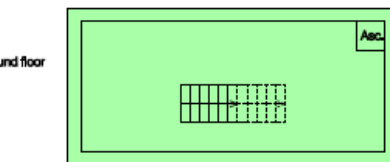
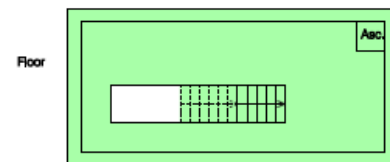
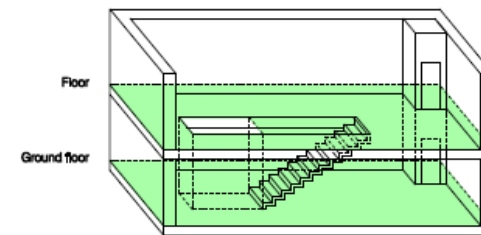
SEM (Surface Extra Muros)  
OUTDOOR SURFACE



 Surfaces includes In the SEM



 The SEM includes the surface of the intermediate levels  
The SEM includes roof terraces and balconies

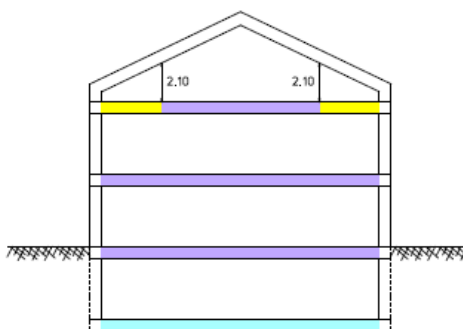


 Surfaces includes In the SEM

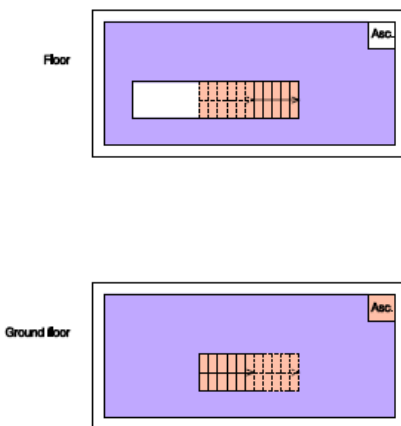


# Indoor Surface

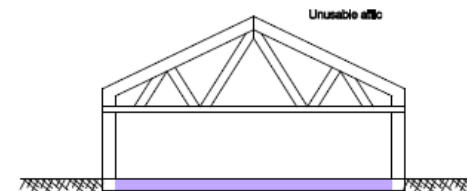
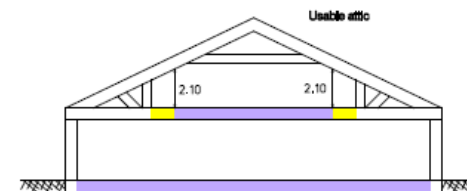
SIM (Surface Intra Muros)  
INDOOR SURFACE



- SIM : Main surfaces
- SIM : Secondary surfaces
- SIM : Residual surfaces



- SIM : Main surfaces
- SIM : Service surfaces



- SIM : Main surfaces
- SIM : Residual surfaces