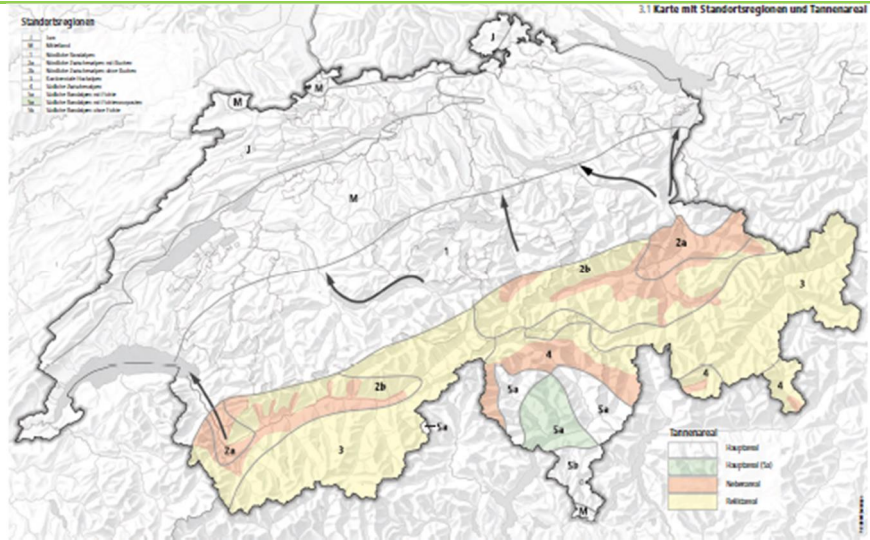


Description of best practice

| Best practice | |
|---------------------|---|
| Title | Sustainability and success control for protecting forest's |
| Picture |  |
| Domain | Sustainable management and planning |
| Source of wood | Stemwood |
| Location | Switzerland |
| Implementers | Federal for the Environment (FOEN) |
| Actual status | Available since 2005 |
| Approach | A practical tool intended to guarantee the survival of a sustainable and effective protective forest at a minimum cost. Based on the assumption that the state of the forest is crucial to its ability to provide effective protection against natural hazards, silvicultural requirement profiles are described for different forest locations and natural hazards |
| Main results | Standard method to characterize protection forest's needs and to manage them according to identical objective criteria. The management results are verifiable for the protection forest authorities. This method is used to improve the quality in protection forest management |
| Lessons learned | This method gives an overview for every protection forest type, helps to clarify the management goal and shows the achieved management results. It makes them verifiable and simplify the discussion in the field of protective forest management for practitioners, authorities and academic staff |
| Contact information | Federal Office for the Environment (FOEN) Papiermühlestr. 172 |

| | |
|-----------------|---|
| | CH-3063 Ittingen 41 58 462 93 11 41 58 462 99 81 info@bafu.admin.ch |
| Link to website | https://www.bafu.admin.ch/bafu/en/home/topics/forest/publications-studies/publications/nachhaltigkeit-und-erfolgskontrolle-im-schutzwald.html |
| Code | BP_CH_05 |

Best practice assessment

| | |
|--------------------------------------|--|
| Region | Switzerland |
| Time scale | 2005 |
| Mobilization Potential | - 10 m ³ /ha |
| Kind of wood concerned | Stemwood |
| Sustainability Potential | Very positive |
| Impact on environment & biodiversity | Positive |
| Ease of implementation | Easy |
| Economic impact | Positive |
| Job effect | Positive |
| Income effect | Positive |
| Specific knowledge needed | Silvicultural knowledge in the context of protective forests |
| Costs of implementation | Low, easy application |
| Technical readiness level | Immediately applicable |
| Key information for adoption | Silvicultural knowledge |