

## **Cultural, Social and Economic Aspects for Greening of Surface Mining Landscapes**

On the pages of Greening Deserts and in the entire concept, cultural, social, economic and scientific aspects of professional greening and research projects for mining, surface mining and post-mining landscapes are described.

Important and additional points are summarized here.

- Establishment and development of a professional network with experts in the fields of culture, business and science – especially in the field of nature conservation, sustainable greening, agriculture, forestry and greenhouse management
- Development and offer of an extensive sociocultural program with art and music, free of charge and paid
- Offer and sale of natural products (medicines and crops) and services, see concept and section 'Services'
- Exhibitions from and for art, not just landscape art
- Involvement of artists and works of art in the landscape and processes
- Introduction of landscape planning, nature conservation and socioeconomic areas or fields by integrating suitable and interested institutions, organizations and partners as well as persons and associations with potential or professional competence
- Promotion of the recultivation and rehabilitation of opencast mining areas for a better future use, sustainable nature conservation, cultural, social and economic purposes in connection with the respective municipalities and regions
- Integration of schools, universities and other educational institutions in the development and development process, but also through extra programs, guided tours, trainings, workshops and events
- Sustainable landscaped recreational use, national and international tourism with the best possible natural experience, cultural and artistic life experience
- Sustainable and economical management, optimization and improvement of the energy industry
- Use and adaptation of conditions and properties of opencast mining deserts for realistic desert exploration, especially in the summer
- Continuous research and development of forms or techniques of greenhouse, forestry and agriculture
- Development and research of wind, water and solar systems within the framework of the research projects

Further points and extensive information on the topics are extensively described in the Masterplan "**Concept and Study on Sustainable Greening Methods, Greenhouse Management, Forestry, Agriculture and Culture Industry for Surface Mining and Post-Mining Landscapes**".

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