FIRE

high demand of petroleum: hot water, electricity, artificial fertilizer, pesticides, mobility

high demand of natural gas: cooking, heating, cooling

high loss of mineral nutrients: Mineral nutrients of imported foods and fertilizers are washed away from the land with the grey and black water and while irrigating the dry soils.

export orientated monoculture: avocados, oranges, potatoes catastrophic agri-business with mechanical plough and iron

High indebtedness with "fission money" leads to dependence of subvention money and pressure of interest. The pressure to higher and higher

tools lead to hard, with few living beings imbued soils that dry out and erode easily.

earnings of given products is increasing constantly.

imported food and feed lead to dependency of suppliers and large enterprises

Fear of forest and steppe fires: regular clean clearances dry the soils out

protection from sun, wind and drying out as well as construction, precious and fire wood

tended old tree population gives food,

importierte Nahrungs- und Futtermittel fuehren zu Abhaengigkeiten von Lieferanten und Grosskonzernen

and they erode easily.

FARTH

many hidden potentials

local medicinal plants as liquid manure and tees supply the soil with minerals and cultivate the life of the soil

some pioneer plants offer important information about the properties of the soil and the strategies of reforestation

strong infestation by pests such as spider mites and lice; beneficial organisms often also succumb to pesticides

the weak and often ill bees find little food, because there is a lack of biodiversity and flowering plants

Regular Calimas pollute the air with desert sand and create extreme dryness that damages many plants strongly or even destroys them.

DOR-appearances: blocked energies create heat waves and an atmosphere that is harmful to health

Mobile phones fission the natural vibration. thus bees and other living beings are disrupted in their rhythm and get ill.

Mass media bring wearing news back home that concern life in the region little. Hopeful news that inspire to one's own initiative and to think for yourself are very rare.

competition: massive use of rat AIR poison, poison against lizards, hunting of birds and rabbits

WATER

high loss of water: Water from the mountain reserve for single use, no rainwater storage

high loss of moisture at the surface of the earth: few trees, few foliage plants but cleanly cleared soils

> moisture build-up in house and barn: strong infestation of moulds

> > moisture build-up with crops: mildew infestation and leave blight

> > > clear hierarchy in the family

waste, dump sites of chemicals, drugs etc.

ENERGY OF LIFE

fear of poverty and shortage

disputes with the neighbours, mistrust within the family, no successor for the farm

dissatisfaction, greed, pride many diseases and sorrows

state of inquiry according to Matricultura: "Life-Biotope Autarca 2007", analysis with detailed terms

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