



**Falconess**

- Sufficient and fully accessible green, healthy, and recreational spaces
- Public and institutional health awareness and reaction capacity, e.g. in case of pandemics or industry hazard
- Tidy environment, no pollution, clean air

**Healthy environment to its inhabitants**

**Equity, future prospects, and regional growth leverage**

- Active contribution to mitigation and adaption to climate challenges
- Recognition of all sectors as important part of the overall urban livelihood creation, including informal sector, higher education and science
- Synergistic contribution of urban growth to rural development

**Security, justice, and safety**

- Social justice and social cohesion
- Awareness for the safety need of all populations parts, including safety from institutional arbitrariness, terror, violence, and corruption
- Conscious adaptability to demands of a changing and growing populations

**Effective institutions with clear rules and responsibilities**

- Effective institutions for the people
- Every inhabitant, institution, and business understands common set of rules and own responsibilities
  - Sharing of power and responsibilities among authorities

**Participation and good communication**

- Integrated opportunities and spaces for communication for families and intercultural communication
- Locality-based infrastructure that fulfils the needs of the populace
- Non-hierarchic structures, spaces, and networks

**Identity and uniqueness**

- No city is the same. Sustainability is case specific for each city. A city shall be proud of it's uniqueness.
  - Nurturing of the specific vibe, an individual urban essence and identity to share
    - Human-centricity

**Environment**

**The FALCONESS 10 Golden Rules for Sustainability in Urban Development**

*Institutions*

*Technology*

*Society*

*Economy*

**Moderate, resource saving, local architecture and structures**

- Local materials, low-key constructions, load-specific materials
- Circularity and life-cycle oriented value and supply chains
- Cost-efficient construction with respect for history and tradition

**Modularity and flexibility**

- Poly-centricity and mixed-use quarters optimized for public and non-motorized traffic
- Modular cities with flexible buildings and quarters that can adapt to yet unknown demands
- Sensitivity for future needs

**Green economy and livelihoods**

- Efficient and green use of energy and resources by households, companies, and public bodies
- Capacity to create and secure livelihoods
- Circularity and life-cycle oriented, local businesses

**Inclusiveness, accessibility, and affordability**

- Access to the fulfilment of the basic needs: livelihoods, education, health, services
- Equitable accessibility to urban opportunities and prospects for everyone, including today underrepresented groups such as children, women, and elderly people
- Affordability for the entirety of the inhabitants

[www.falconess.org](http://www.falconess.org)

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