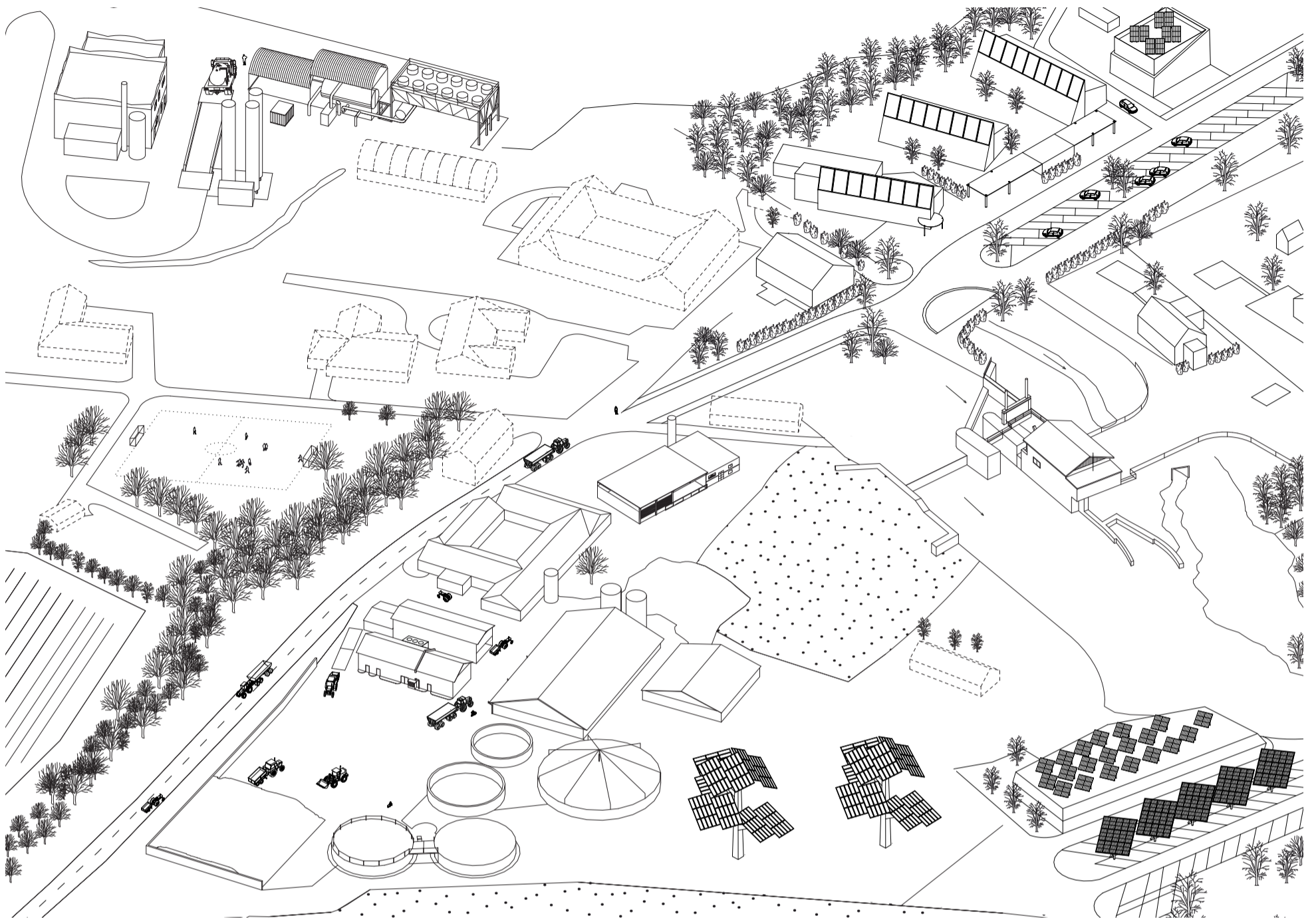


ENERGY TYPOLOGIES



CASE07 ENERGY TYPOLOGIES FROM ENTITY TO UNITY

The traditional division between producer and consumer has been dissolved through social networks and the Internet where material and information is shared between individual actors. A similar change is taking place in the energy sector through smart grids, which enables everyone to become a "prosumer".

The stability and reliability of the unifying smart grid increases if it is composed of separable micro grids with stationary energy storage capabilities and thus in Case07, different energy producing systems and typologies based on local actors in the regional context of Bad Blumau will be researched. The focus lies on illustrating the relationship between energy production, culture and landscape and also on identifying potential synergies that can emerge between different entities so that new hybrid systems and typologies can be developed.

Die Lehrveranstaltung findet im Rahmen des Projektes INTEGRAL E+ statt. Das Projekt wird aus Mitteln des Klima- und Energiefonds gefördert und im Rahmen des Programms „Neue Energien 2020“ durchgeführt.

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CASE 07:
ENERGY
TYPOLOGIES

FROM ENTITY
TO UNITY

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03.10.2011 / 15:30 UHR
ALTE TECHNIK / HS I