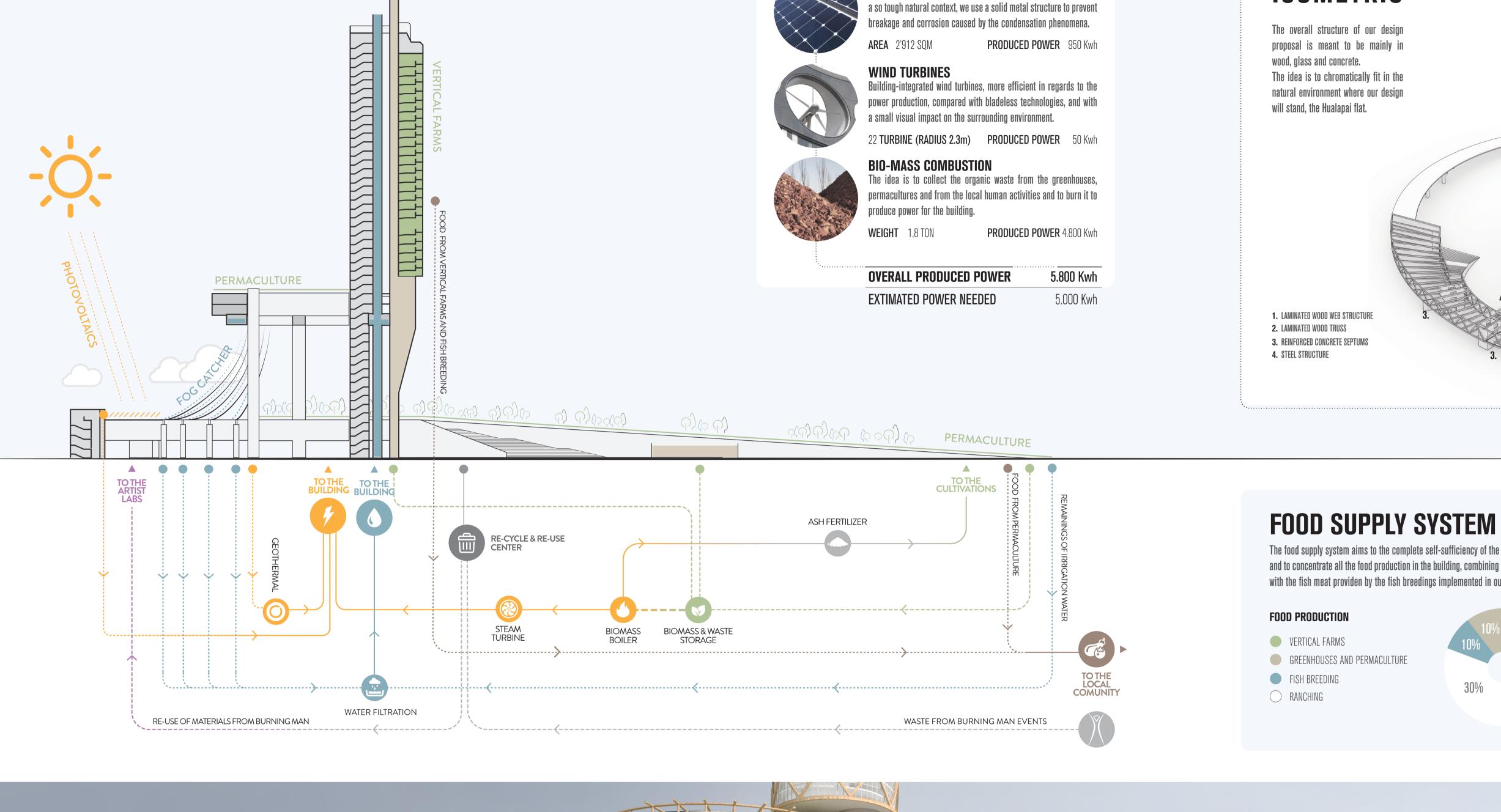
# ENERGY DIAGRAM







## SOLAR PANELS

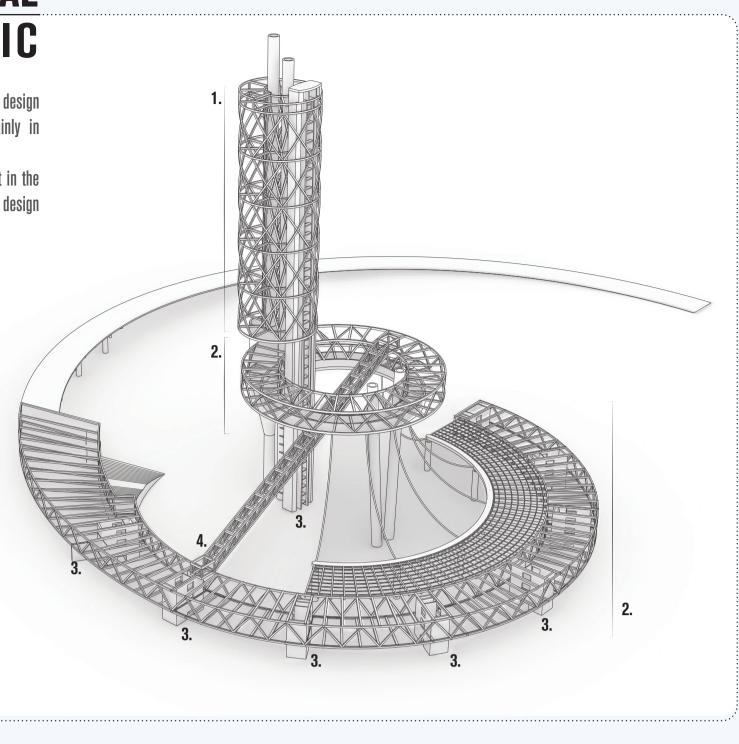
Monocrystalline solar panels to maximize the energy production. In

<b>OVERALL PRODUCED POWER</b>	5.800 Kwh
EXTIMATED POWER NEEDED	5.000 Kwh

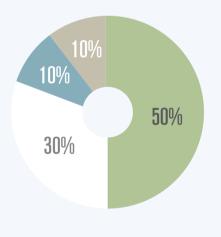
## **STRUCTURAL** ISOMETRIC

proposal is meant to be mainly in

The idea is to chromatically fit in the natural environment where our design



The food supply system aims to the complete self-sufficiency of the locals from the natural resources. The idea is to stop thespreading of agricultural fields and to concentrate all the food production in the building, combining the cultivations of fruits and vegetables of vertical farms, greenhouses and pemacultures with the fish meat providen by the fish breedings implemented in our design.



### LOCAL INHABITANTS

BUILDING RESIDENTS	<b>:</b>	50
GERLACH CITIZENS	****	200
PYRAMID LAKE RESERVATION		1.300