

IWPB	IWPB SUSTAINABILITY PRINCIPLES
WILL	<p align="center">Principle 1: GREENHOUSE GAS BALANCE (GHG)</p> <p>The greenhouse gas (GHG) savings taking into account the whole chain of custody including production, processing and transport are at least 60% with respect to reference fossil fuels for the end use.</p>
WILL	<p align="center">Principle 2: CARBON STOCK</p> <p>Biomass production does not take place at the expense of significant carbon reservoirs in vegetation and in the soil.</p>
WILL	<p align="center">Principle 3: BIODIVERSITY</p> <p>Biomass production may not take place in areas with high biodiversity value, unless evidence is provided that the production of that raw material did not interfere with those nature protection purposes.</p>
AIM TO	<p align="center">Principle 4: PROTECTION OF SOIL QUALITY</p> <p>Biomass production and processing should maintain or improve the soil quality.</p>
AIM TO	<p align="center">Principle 5: PROTECTION OF WATER QUALITY</p> <p>With the production and processing of biomass, ground and surface water should not be exhausted and the water should be managed such as to avoid negative impact or to significantly limit impact on water.</p>
AIM TO	<p align="center">Principle 6: PROTECTION OF AIR QUALITY</p> <p>Production and processing of biomass should avoid negative impact or significantly reduce impact on air quality.</p>
AIM TO	<p align="center">Principle 7: COMPETITION WITH LOCAL BIOMASS APPLICATIONS</p> <p>Biomass production for energy should not endanger food, water supply or communities where the use of this specific biomass is essential for subsistence.</p>
AIM TO	<p align="center">Principle 8: LOCAL SOCIO-ECONOMIC PERFORMANCE</p> <p>Biomass production should respect property rights and contribute to local prosperity and to the welfare of the employees and the local population.</p>
COVERED SEPARATELY	<p align="center">Principle 9: CORPORATE RESPONSIBILITY</p> <p>Generic sustainability principles not directly related to biomass are covered by the Codes of Conduct or Policies of the utilities participating to IWPB covering all types of commodities.</p>