CLAIMS:

1. A process for producing a feedstock for an animal feed, the process comprising:

   providing a categorised food waste collected from producers of the categorised food waste and stored separately from other categories of food wastes, the food waste having been categorised to produce feedstock having a consistent nutritional profile;

   treating the categorised food waste to destroy substantially all pathogens;

   grinding the categorised food waste; and

   forming the treated and ground food waste into the feedstock.

2. The process of claim 1, wherein the feedstock is dried whereby it is storage stable.

3. The process of claim 1 or claim 2, wherein the feedstock is formed in powder form.

4. The process of any one of claims 1 to 3, wherein the food waste is heated to destroy substantially all pathogens.

5. The process of any one of claims 1 to 4, wherein the feedstock is formed into an animal feed by extrusion or rolling.

6. The process of any one of claims 1 to 4, wherein the feedstock is combined with a feedstock produced from a different categorised food waste to produce an animal feed having a specific nutritional profile.

7. The process of claim 6, wherein the combination of feedstocks are formed into an animal feed by extrusion or rolling.

8. An animal feed comprising the feedstock produced by the process of claim 1.

9. An animal feed produced by blending a plurality of feedstocks produced by the process of claim 1.