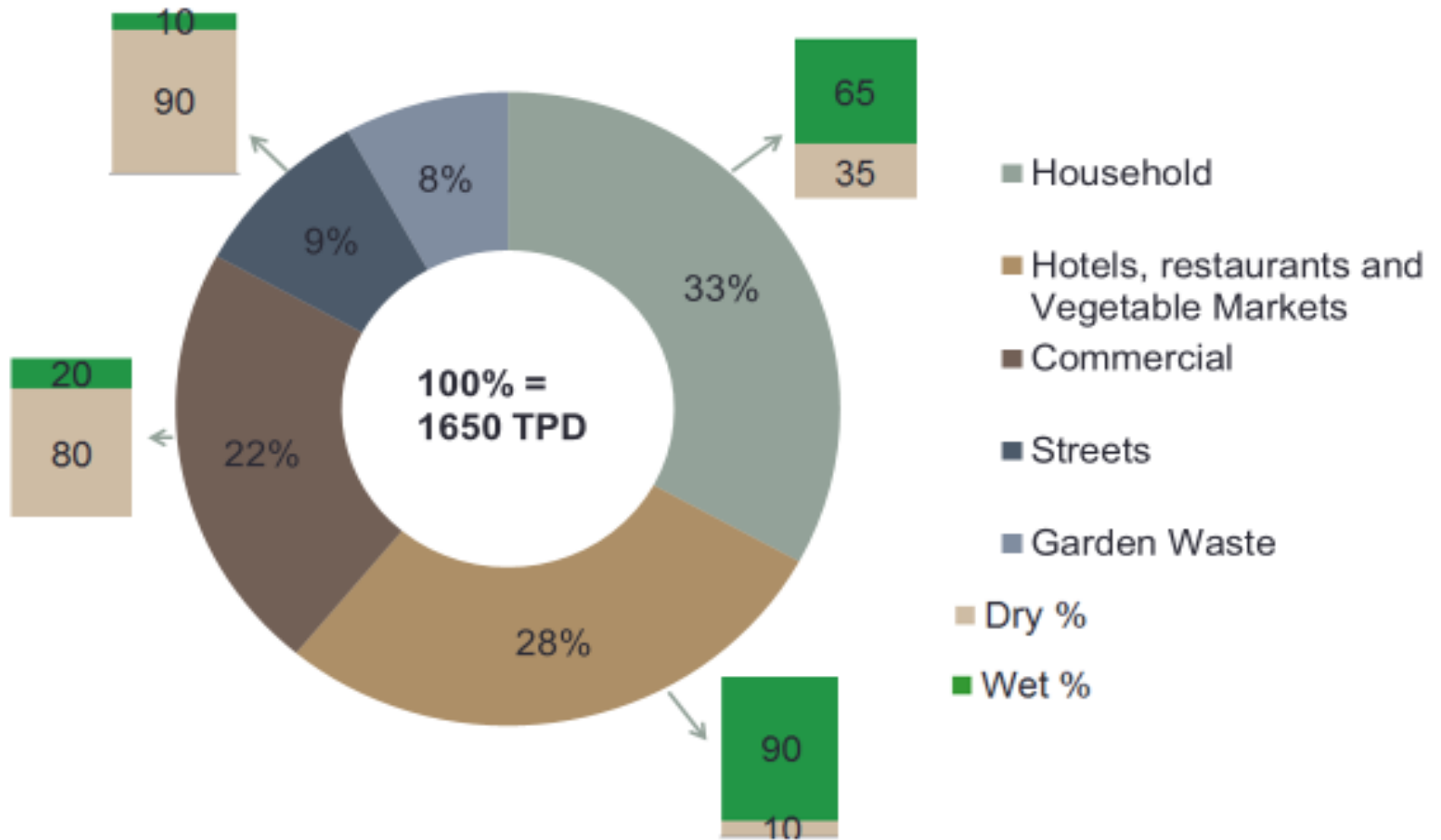
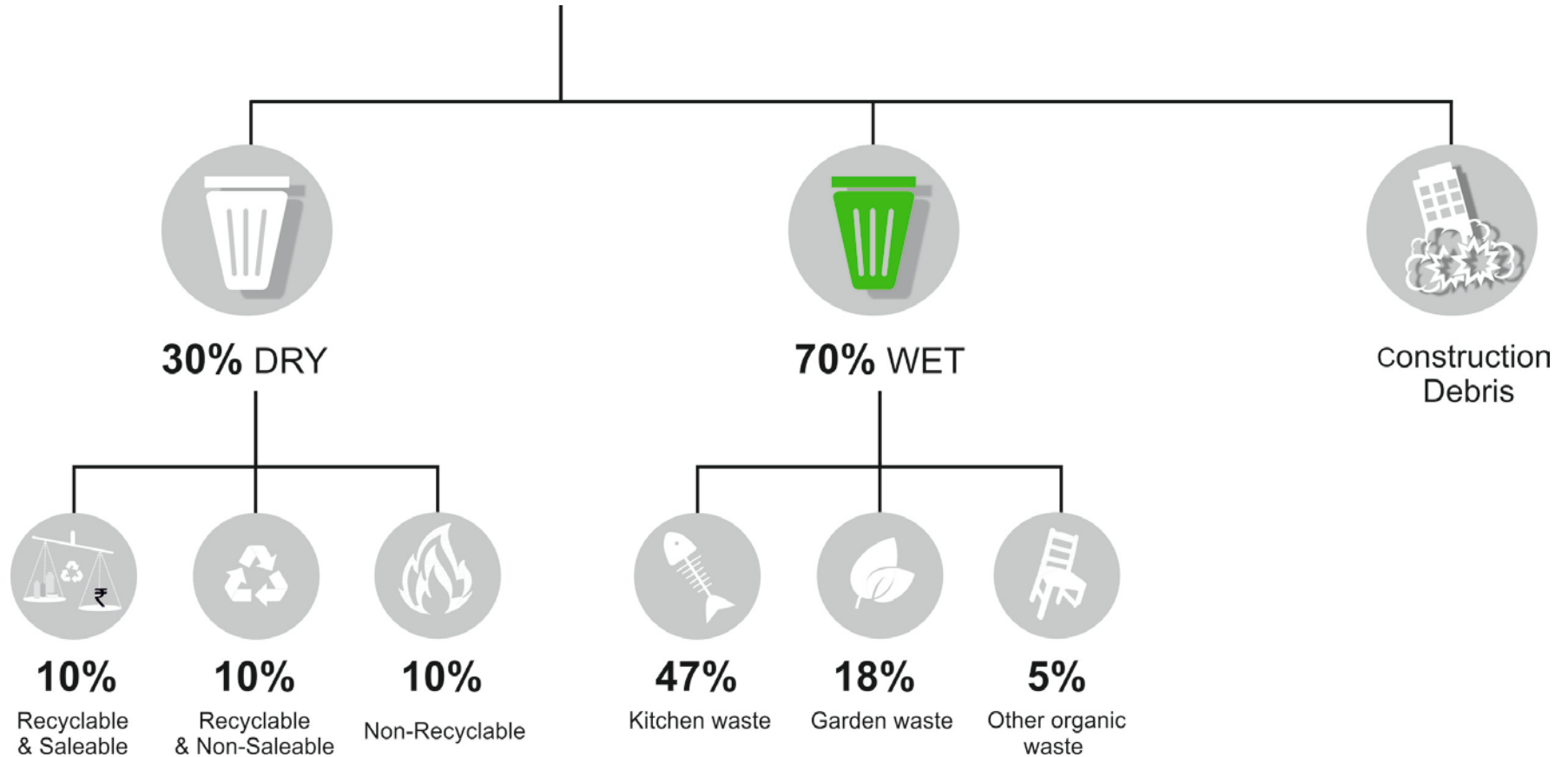


Pune Waste Profile

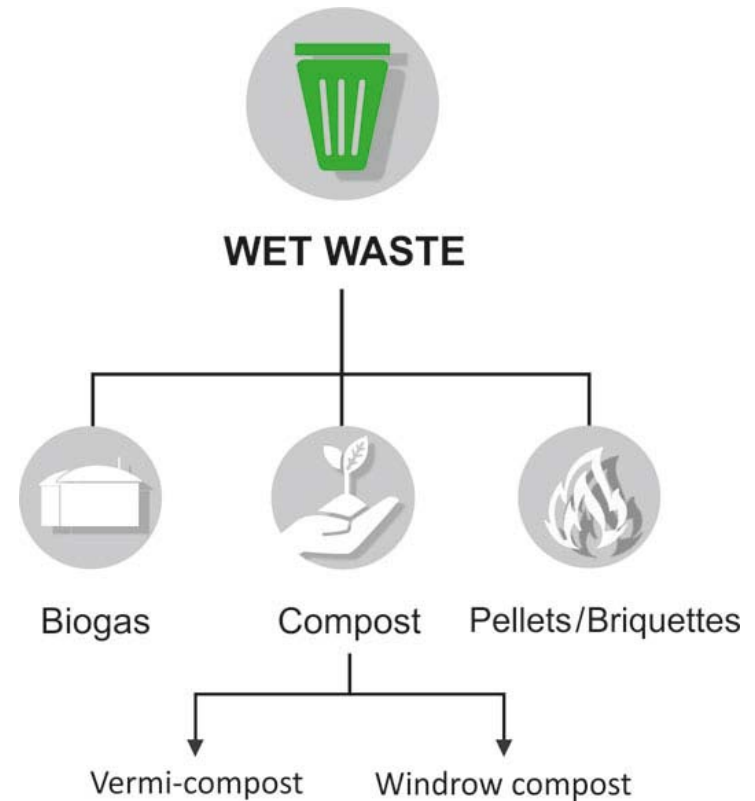


Waste Composition



Traditional wet waste (70%) Handling methods

- Commonly used technology like Biogas, Composting and pelleting
- Also new technologies people trying such as Bio CNG and electricity



...more simple and smart ways

- Suggesting Shredder and squeezer to reduce volume
- Experiments with food waste to use in cattle feed
- Solutions designed for local social & geographical needs

Composition of Dry Waste (30%)

- Plastic - 7 %
- Metal - 1 %
- Paper/Board - 8 %
- Tharmacol - 0.19%
- Glass & Ceramics - 1%
- Rubber - 0.62%
- Leather- 1.33 %
- Other - 1.86%



Handling for DRY waste

Sorting of saleable Dry Waste

- Plastic bailing
- Metal
- Glass
- Paper and card board

Sorting of non saleable Dry Waste

- Cloth
- Dirty plastic
- E waste