

Biosolids Market Assessment Overview



managing biosolids better



Purpose

- δ define production, end use, stabilisation process and grade, dewatering process

Approach

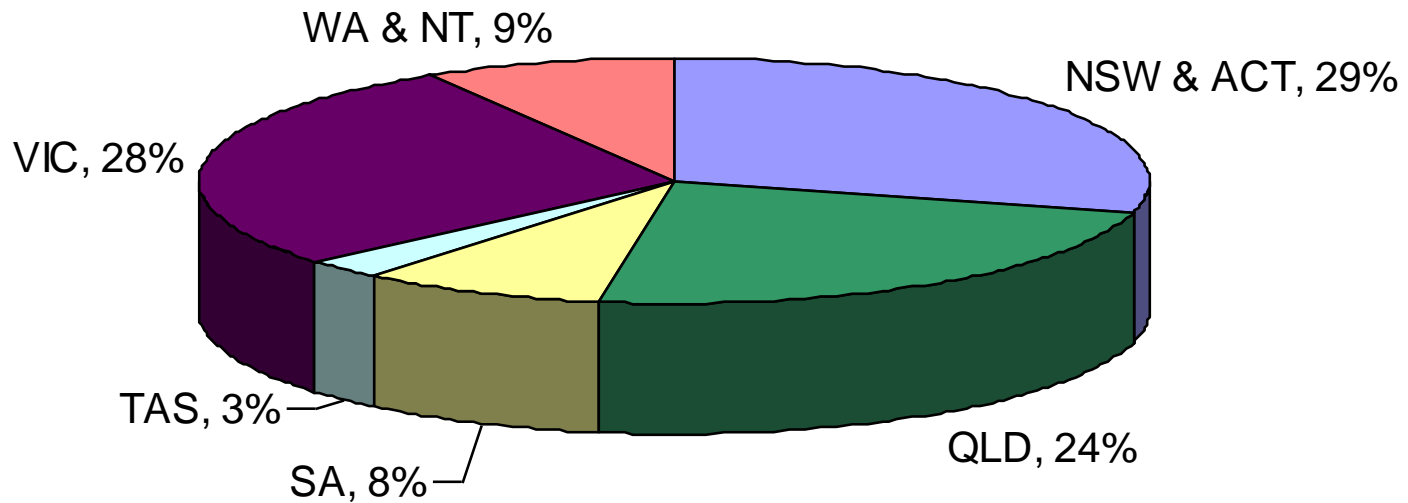
**δ survey sewage treatment plants
over 25,000 ep or 5 ML/day**

Key outcomes

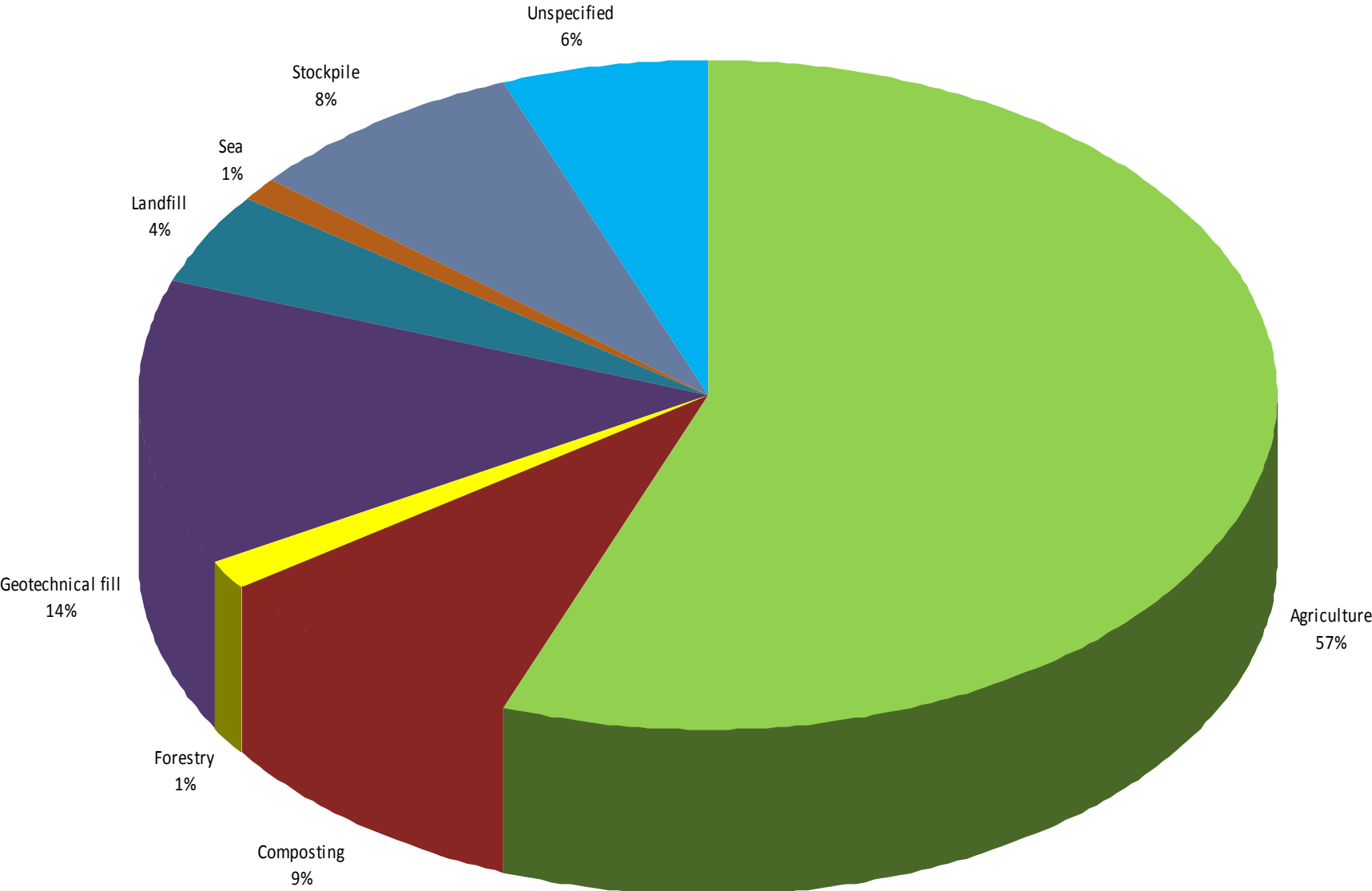
- δ 303,000 tonnes per year dry solids
- δ 1.2 million tonnes per year wet basis
- δ \$60 million per year for beneficial use and disposal

Key outcomes

**Australian biosolids production
(tonnes - dry)**

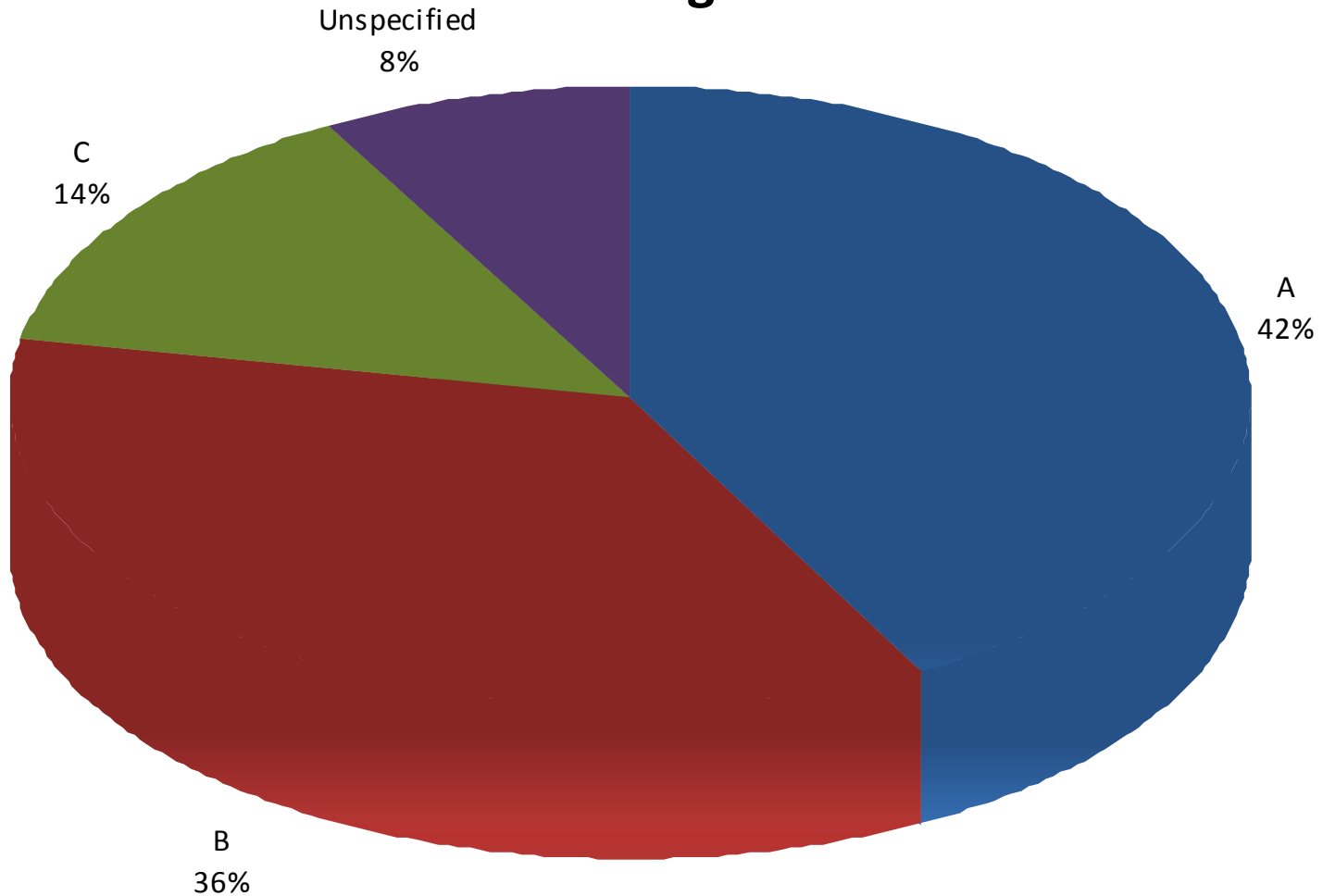


Biosolids end use in Australia



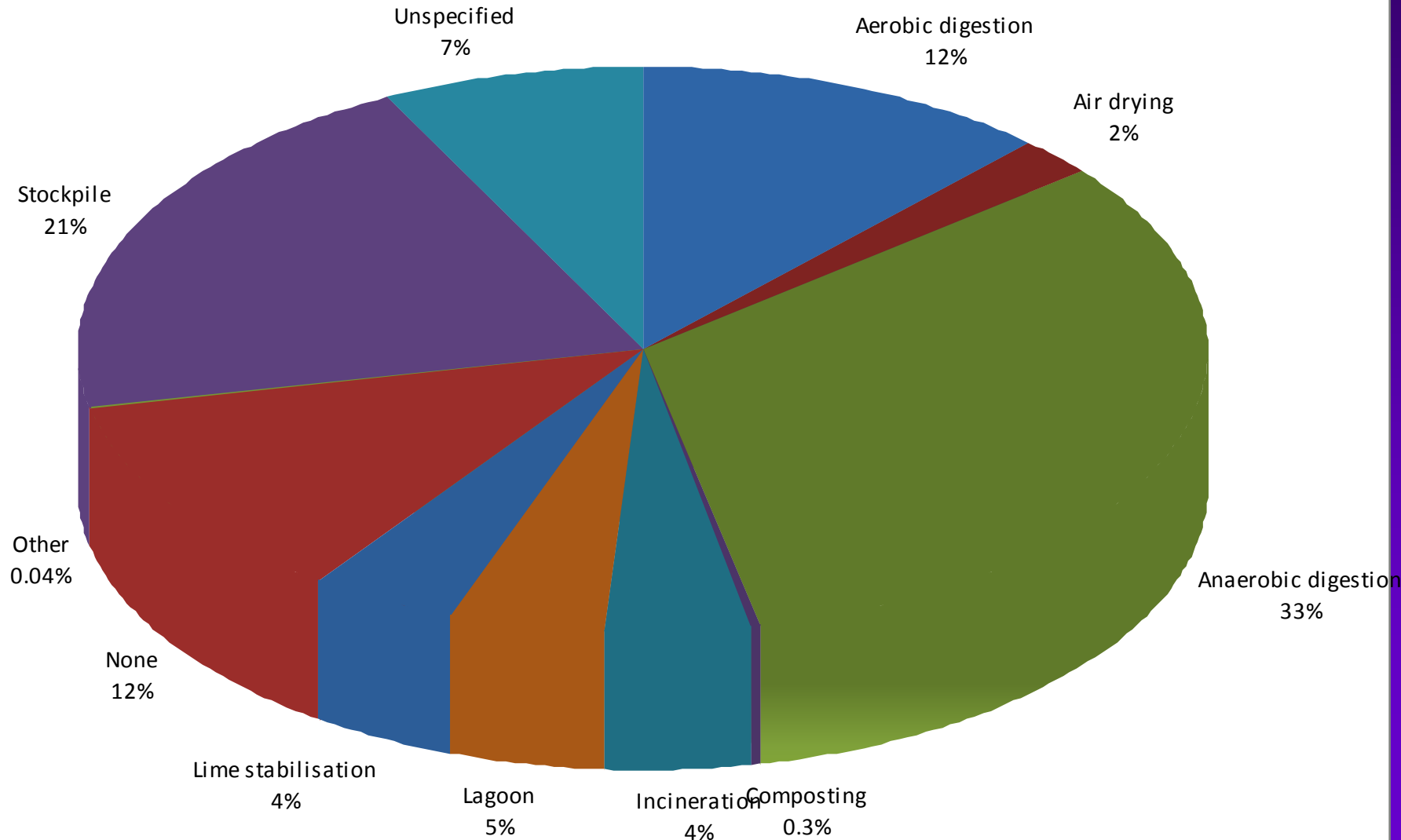
Key outcomes

Biosolids stabilisation grade in Australia



Key outcomes

Primary biosolids stabilisation processes in Australia



Key outcomes

Primary biosolids dewatering processes in Australia

