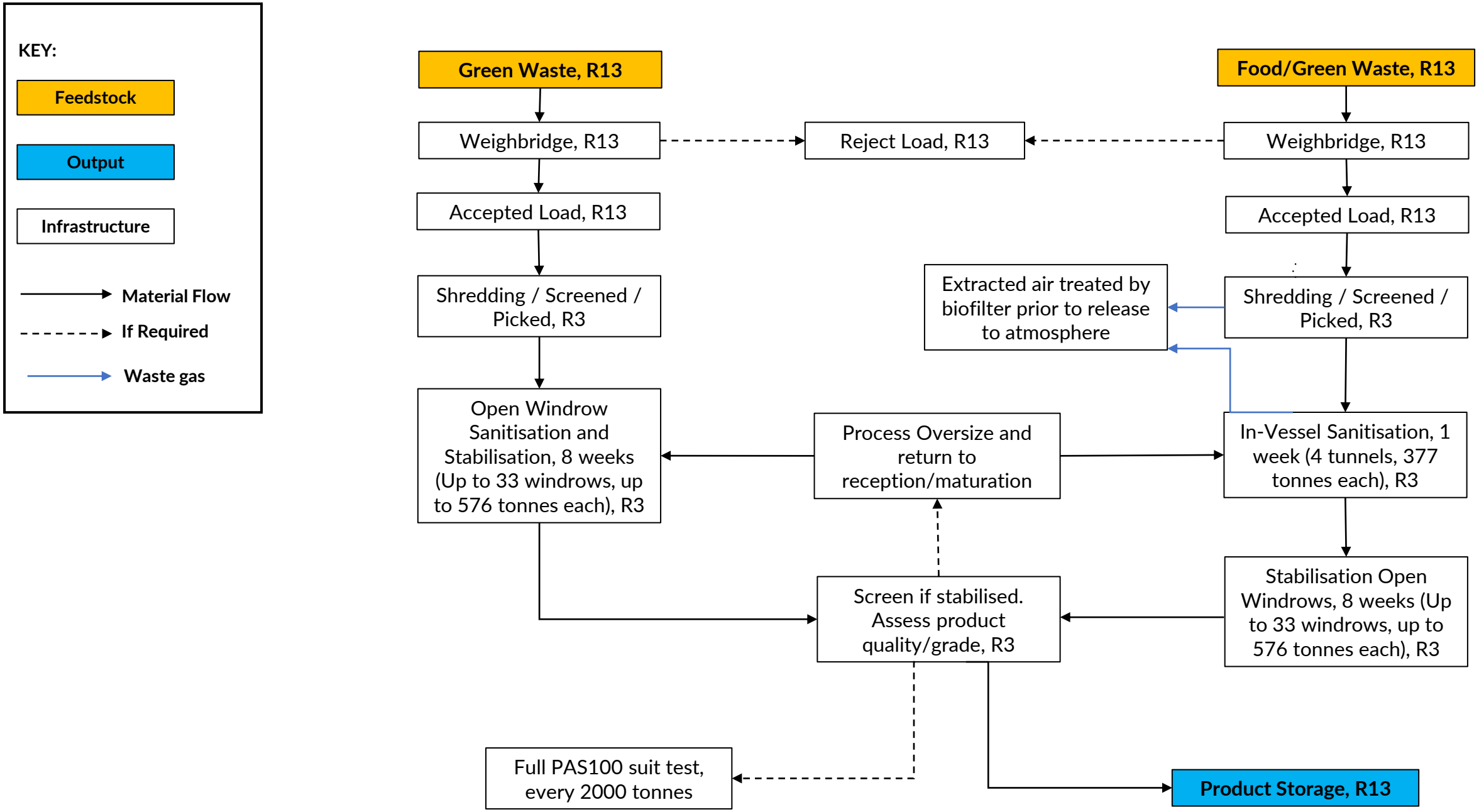
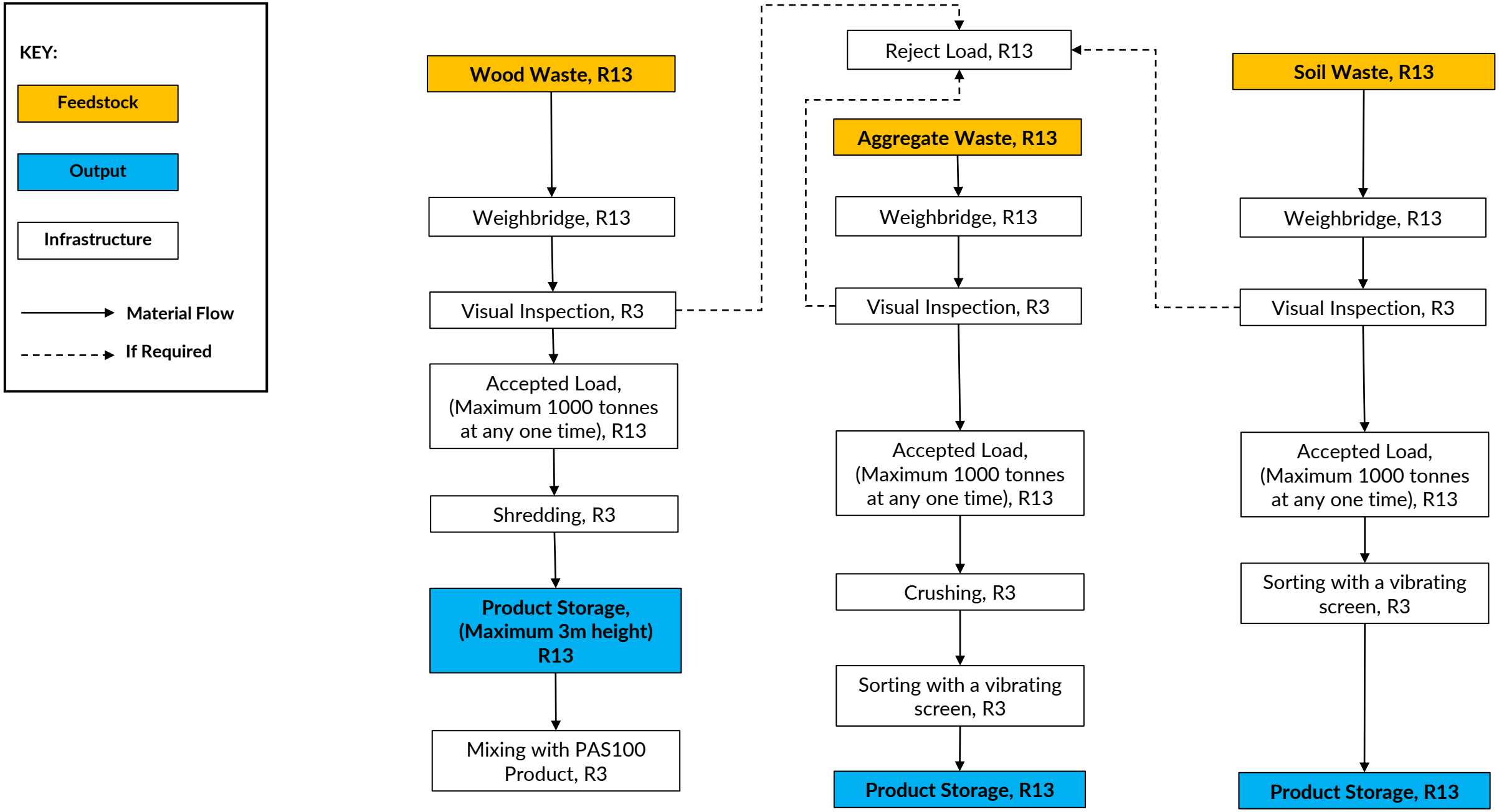

KEY:
Feedstock
Output
Infrastructure
Material Flow
If Required
Waste gas
Green Waste, R13
Food/Green Waste, R13
Weighbridge, R13
Reject Load, R13
Weighbridge, R13
Accepted Load, R13
Accepted Load, R13
Shredding / Screened / Picked, R3
Extracted air treated by biofilter prior to release to atmosphere
Shredding / Screened / Picked, R3
Open Windrow Sanitisation and Stabilisation, 8 weeks (Up to 33 windrows, up to 576 tonnes each), R3
Process Oversize and return to reception/maturation
In-Vessel Sanitisation, 1 week (4 tunnels, 377 tonnes each), R3
Screen if stabilised. Assess product quality/grade, R3
Stabilisation Open Windrows, 8 weeks (Up to 33 windrows, up to 576 tonnes each), R3
Full PAS100 suit test, every 2000 tonnes
Product Storage, R13


KEY:
Feedstock
Output
Infrastructure
Material Flow
If Required
Wood Waste, R13
Weighbridge, R13
Visual Inspection, R3
Accepted Load, (Maximum 1000 tonnes at any one time), R13
Shredding, R3
Product Storage, (Maximum 3m height) R13
Mixing with PAS100 Product, R3
Reject Load, R13
Aggregate Waste, R13
Weighbridge, R13
Visual Inspection, R3
Accepted Load, (Maximum 1000 tonnes at any one time), R13
Crushing, R3
Sorting with a vibrating screen, R3
Product Storage, R13
Soil Waste, R13
Weighbridge, R13
Visual Inspection, R3
Accepted Load, (Maximum 1000 tonnes at any one time), R13
Sorting with a vibrating screen, R3
Product Storage, R13