



BSWGROUP member of binderholz

IMPACT ASSESSMENT

Using circular economics, our pallet reuse model is designed to deliver long-term value for companies throughout the building materials supply chain.

The value we generate is multi-dimensional. We offer significant cost savings for companies receiving pallets by actively reducing waste and rewarding reuse.

We improve safety through standardisation. We're also helping to increase supply chain security – making the most of a precious natural resource that takes years to grow.

With waste now widely considered a design flaw, and sustainable procurement becoming the norm, the benefits of **getting in the LOOP quickly stack up.**

20 million

new pallets are currently manufactured every year to move building materials across UK construction

Based on 2022 Timcon data

LACK OF PALLET REUSE

currently means...

~600,000 m3

timber used per annum,

which could be used for longer-term carbon storage applications

£160 million

in waste disposal costs to industry

*Figures based on putting pallets in a skip: ~40 pallets in a 12-yard skip
£8 x 20 million pallets = £160 million*

That's the equivalent of

~2.1 million trees

Figures based on standard pallet volume = 0.03m3 x 20 million = 600,000m3 of timber

Generating

65,000 t CO₂e

Small steps towards circularity make a big difference...

For every

100,000

LOOP pallets in circulation



We have estimated there will be a financial upside for registered return partners* of

up to

£1,200,000

Sector saves

£800,000

in pallet waste disposal costs

Figures based on not putting pallets in a skip: ~40 pallets in a 12-yard skip @ £8 per pallet



Receive up to

£400,000

as part of the LOOP PayBack

Up to £4 is on offer for every green pallet that goes back in the LOOP – subject to pallet condition

There will also be an estimated saving of:

timber resource

~2,000 m3

equivalent to

~7,000 trees

saving

~130 t CO₂e

The Pallet LOOP. Better for the planet. Better for business.

LOOP carbon figures based on data from LCA, Eugeos, July 2019. Calculations are based on a target pallet return rate of 80%.

**Return partners are typically builders' merchants, housebuilding companies and principal contractors that receive pallets on mass and can make use of The Pallet LOOP collection service.*