

# Case Study: Mallwood Ltd.

## Challenges:

Construction and civil engineering projects generate significant waste from surplus materials, off-cuts, packaging, and demolition debris. Mallwood Ltd. recognized that its operations had limited controls for waste segregation, material reuse, or lifecycle tracking.

Key barriers included:

- Lack of clear internal guidance on circular economy practices
- Inconsistent waste handling practices across sites
- Low awareness among staff about environmental best practices
- Limited access to real-time training resources

Clients and regulators were also increasing expectations around circularity, placing additional pressure on the company to improve



## Impact:

Mallwood Ltd. joined the Supply Chain Sustainability School in early 2025, aiming to close internal knowledge gaps and shift toward better resource efficiency. Our employees are now actively using the school's:

- Waste Management and Circular Economy E-learning modules
- Self-assessment tools to identify improvement areas
- Action plans to guide operational changes

Participation in School workshops and webinars has given the company access to real-world case studies, industry benchmarks, and peer learning opportunities.



### Company

No of employees

40

HQ

FERRYBANK CO.  
WATERFORD

Website

Main contact

[Mallwoodltdoffice@gmail.com](mailto:Mallwoodltdoffice@gmail.com)

### Services

WATERMAIN  
INSTALLATIONS, DRAINAGE  
SCHEMES , TRAFFIC  
MANAGEMENT,  
CONSTRUCTION, WATER  
NETWORK MANAGEMENT ,  
ROADWAY AND FOOTPATH  
CONSTRUCTION, AND  
UTILITY DUCT  
INSTALLATION

### About:

FOUNDED 30 YEARS AGO IN  
1993, THE COMPANY HAS  
HAD SUSTAINED GROWTH  
AND EXPANSION TO BECOME  
KEY SERVICE PROVIDER FOR  
UISCE ÉIREANN IRISH  
WATER, KILKENNY COUNTY  
COUNCIL & WATERFORD  
COUNTY COUNCIL.

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### Value gained:

Through its engagement with the School, Mallwood Ltd. has:

- Developed a standardized waste tracking process across its sites
- Begun piloting a material reuse logbook for key projects
- Trained site managers on circular design thinking
- Aligned procurement processes with circularity goals

Perhaps most importantly, the School has helped foster a mindset shift — from waste being a byproduct to seeing it as a resource. This cultural change is helping the company stand out to sustainability-conscious clients such as WCC and Uisce Éireann.

Looking ahead, Mallwood plans to use the School platform as part of contractor induction programs and client engagement efforts, reducing costs while reinforcing sustainable practices.