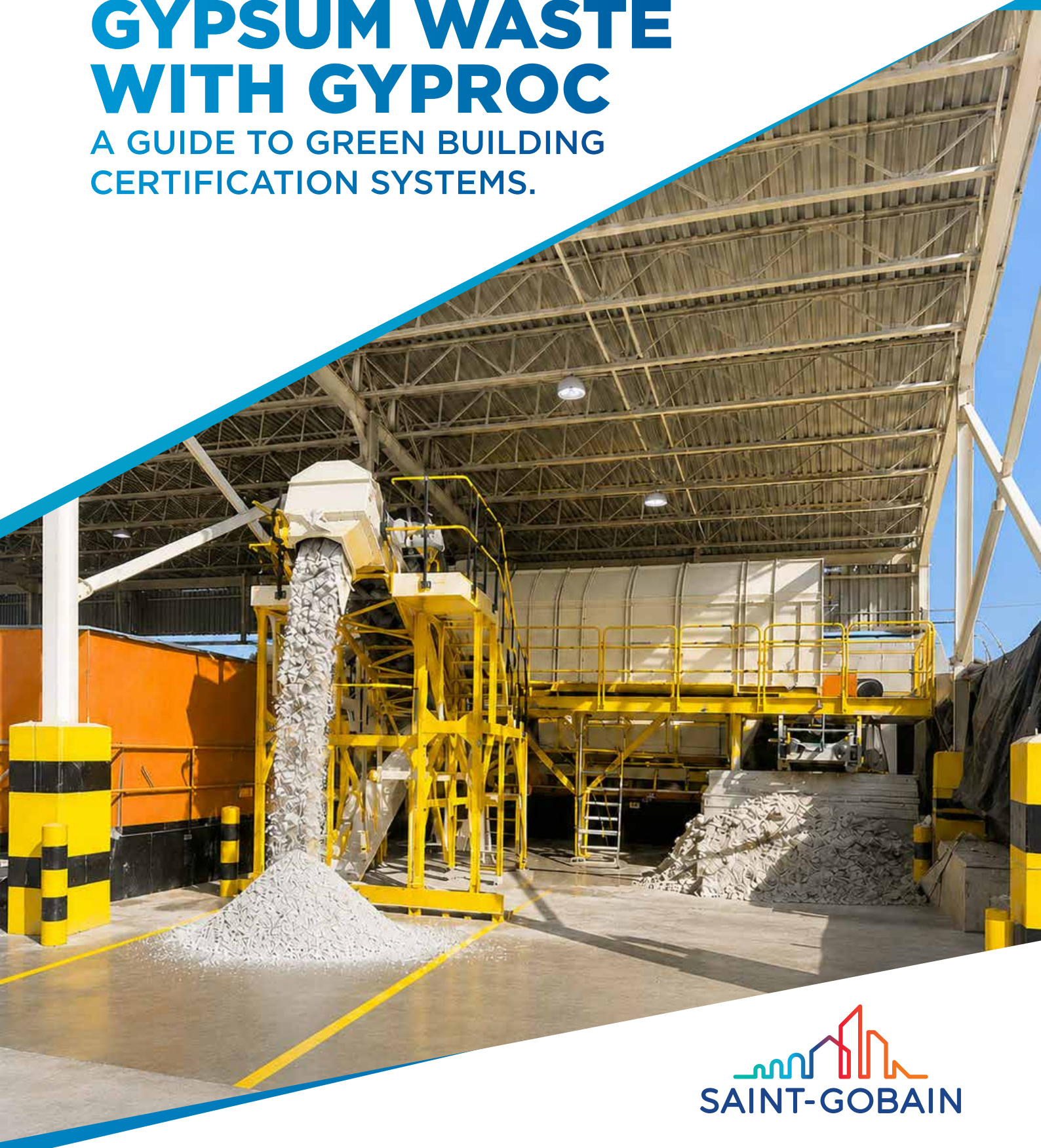


# RECYCLE GYPSUM WASTE WITH GYPROC

A GUIDE TO GREEN BUILDING  
CERTIFICATION SYSTEMS.



## RECYCLE GYPSUM WASTE WITH GYPROC

**AVOID LANDFILL COSTS  
AND RECYCLE GYPSUM  
WASTE AT NO RECYCLING  
SERVICE CHARGE.**

A simple route for developers, demolition contractors, principal contractors and sustainability consultants to divert gypsum from landfill, cut embodied carbon, and support green building certification.





# WHY TAKE GYPSUM WASTE TO GYPROC?

- **Demonstrating leadership** ahead of changes to legislation regarding waste management.
- **Lower disposal costs:** reduce exposure to rising landfill gate fees, haulage, and compliance costs by diverting gypsum from landfill.
- **Avoid embodied carbon:** keep gypsum in circulation and reduce demand for virgin raw materials—supporting embodied carbon targets.
- **Documented diversion:** receive a record for each load to support waste reporting, ESG disclosure, and certification evidence packs.
- **Circular economy in action:** convert waste into reliable feedstock for new gypsum products—helping close the loop locally.
- **Support recycled content:** increase recycled input in new gypsum products and strengthen circularity outcomes across the value chain.

# CERTIFICATION SUPPORT (CREDITS & EVIDENCE)

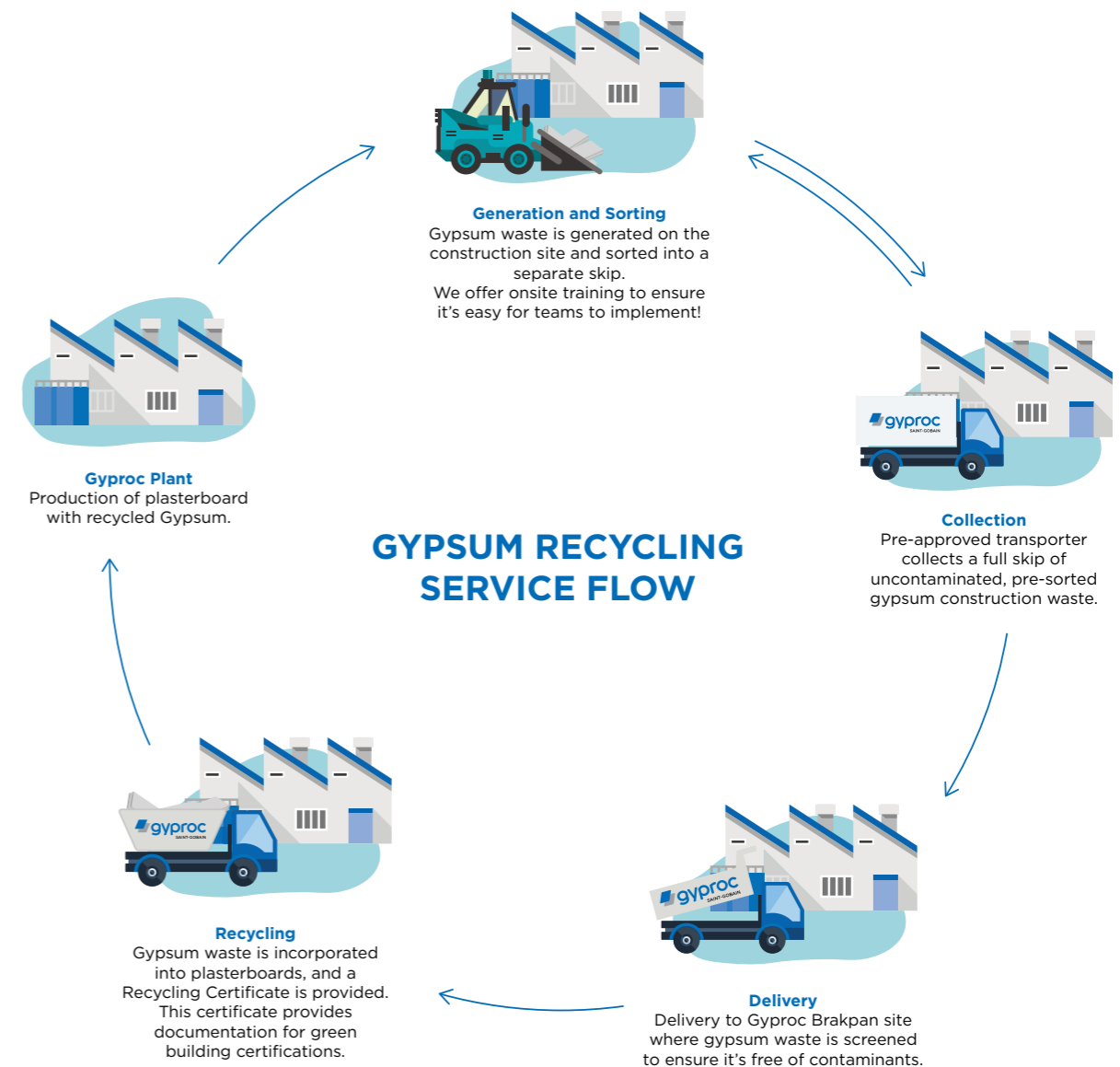
Diverting gypsum from landfill and demonstrating responsible waste management can support credits across several certification systems. Use the table below as a quick reference, and confirm requirements with your project assessor/consultant.

SCHEME	CREDIT / REF.	NAME	POINTS	TYPICAL REQUIREMENT (SUMMARY)
GREEN STAR V1	MAN07	Waste Management	Up to 3	It is demonstrated that more than 30% / 50% / 70% of construction waste generated during the construction of the building is diverted away from landfill
GREEN STAR INTERIORS V1	INT-Man-5	Construction Waste Management	Up to 2	It is demonstrated that more than 70% of construction waste generated during the Interior Fit-out, was diverted away from landfill
GREEN STAR EXISTING BUILDINGS PERFORMANCE V1	EB-Mat-2	Solid Waste Management	0.5	It is demonstrated that more than 50% of construction waste generated during the performance period was diverted away from landfill.
NET ZERO WASTE	NZW	Net Zero Waste Level 1 (construction) & Level 2 (operations)	Certification	Construction and Operational waste contribute to the certification achievement
GREEN STAR V2	A-2	Responsible Construction	1	A minimum of 70% of construction waste generated during the construction of the building is diverted away from landfill.
LEED V4	MR	Construction and Demolition Waste Management	Up to 2	At least 50% / 75% of all construction waste from at least 3 / 4 different waste streams are diverted away from landfill.
BREEAM V6	WST01	Construction Waste Management	Up to 3	Non-hazardous waste volume to stay below 13.3m <sup>3</sup> /100m <sup>2</sup> (for one point), down to 3.5m <sup>3</sup> /100m <sup>2</sup> (for three points).

# REPORTING: WASTE, COST AND CARBON

Track diversion by weight (preferred) or volume, convert it to project waste metrics, and use delivery receipts to support:

- (1) avoided landfill cost estimates,
- (2) diversion rates, and
- (3) embodied carbon reporting (by evidencing recycled-content pathways and reduced reliance on virgin inputs).



# HOW IT WORKS

- 1. Separate gypsum at source**  
keep plasterboard/gypsum waste as clean as possible.
- 2. Book drop-off and confirm volumes** with Saint-Gobain to confirm acceptance criteria
- 3. Deliver loads** to the Saint-Gobain Gyproc, Brakpan plant.
- 4. Receive documentation** (receipt per delivery) to support waste reporting and certification evidence.
- 5. Receive a recycling certificate** once the final load is received, confirming the total mass collected and the associated embodied carbon savings.

# WHAT YOU RECEIVE

**RECEIPT PER DELIVERY** confirming date, load and destination.

**WASTE DIVERSION DOCUMENTATION** confirming load details as evidence for Green Star / LEED submission.

Your documentation can be incorporated into project evidence packs to demonstrate responsible construction practices, waste diversion performance, and end of life pathways for gypsum materials.



## ACCEPTED MATERIALS

- Plasterboard offcuts (demolition or new construction waste. We accept fire resistant and standard plaster boards. )
- Gypsum board from strip out and demolition (subject to acceptance criteria)
- Keep loads clean: avoid moisture resistant gypsum boards, mixed rubble, timber, plastics, insulation, food waste, and other contaminants.

# WHO BENEFITS (AND HOW)

## Developers

lower total waste costs, stronger ESG story, and clearer pathways to certification credits.

## Demolition contractors

a practical outlet for gypsum streams, with load-by-load proof of diversion.

## Principal contractors

improved site waste diversion performance and reduced risk from landfill restrictions on gypsum.

## Sustainability consultants

auditable evidence for waste, circular economy and embodied carbon reporting (aligned to the project's chosen rating tool).



## KEY MESSAGES FOR PROJECT TEAMS

- Plan gypsum separation early (design, procurement and site logistics) to maximise diversion and minimise cost.
- Sort gypsum waste into a separate skip to protect recyclability and value.
- Use verified diversion receipts to strengthen reporting, reduce programme risk, and support audit-ready evidence packs.
- Turn a waste challenge into a circular economy outcome, supporting higher recycled content in future gypsum products.

# CIRCULAR ECONOMY IMPACT

## Did you know?

Gypsum is infinitely recyclable and can be used to make new products when sorted correctly.

By choosing to recycle with Gyproc Recycling, project teams help keep a valuable mineral in circulation and reduce the volume of waste sent to landfill.

## NEXT STEPS

Get started on avoiding landfill costs.

Contact the Gyproc sustainability team to participate.

[GyprocGypsumRecycling@saint-gobain.com](mailto:GyprocGypsumRecycling@saint-gobain.com)

