

ITS Norway

«Sjøveiens rolle i et bærekraftig transportsystem»

Frokostseminar, 28/3/25

Are Gråthen, Samskip



We have the largest European Network connecting sea, rivers, rail and road

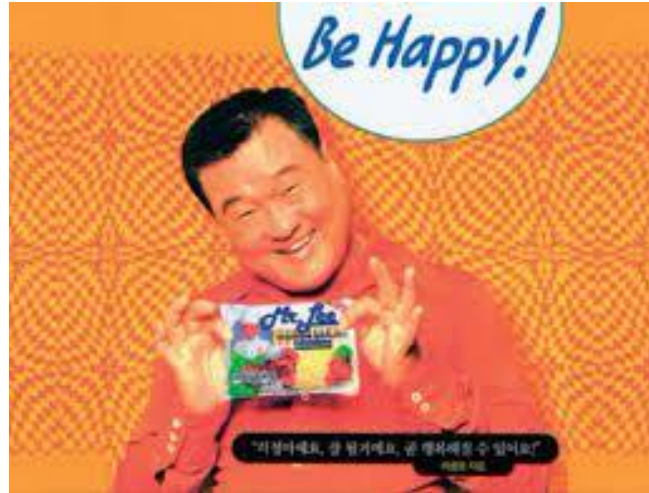
- » High frequency services connect destinations across EU
- » Door-to-Door and Terminal-Terminal solutions
- » Multimodal network combines range of transportation modes shortsea vessels, inland barges, trains, and trucks for the same journey
- » We are continuously expanding our network to broaden our coverage
- » By choosing optimal routing we can better control CO2 emissions
- » Tailored options to meet unique customer requirements, from temperature-controlled shipping to project cargo





**Bærekraft er mye
mer enn å bare
“gå grønt”**





*«Fjellet kommer ikke til deg.
Det er du som må gå til
fjellet.»*



- 1) Vi MÅ; redusere karbonintensiteten i våre aktiviteter (= slutte å sløse!)
- 2) Vi MÅ; etablere og tilby lav-til-null-utslipp godstransporttjenester
- 3) Vi MÅ; bygge en (bedrifts)kultur som fremmer og feirer bærekraft



Uten vesentlige investeringer

- ✓ Redusere farten & energiforbruket!
- ✓ Redusere transportdistansen!
- ✓ Redusere antall kjørte kilometer på vei!
- ✓ Benytte de lavutslippsløsninger som allerede finnes!



Med vesentlige investeringer

- ❑ Installere scrubber & landstrøm på eksisterende skip
- ❑ Nye skip med lav -> nullutslipsteknologi
- ❑ Nye lastebiler & tog med lav -> nullutslipsteknologi

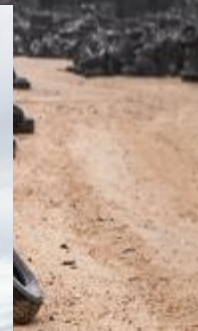
- ✓ Redusere tomkjøring!
- ✓ Redusere ventetider!
- ✓ Planlegge bedre!
- ✓ Just in case vs just in time!
- ✓ Forbedre kapasitetsutnyttelse!
- ✓ AI & digitalisering!
- ✓ Det må bli dyrt å forurense!





	 vs 	
Pris	Red	Green
Punktlighet	Green	Red
Transporttid	Green	Red
Fleksibilitet	Green	Red
Miljø	Red	Green
Frekvens	Green	Red
Sikkerhetskontroll*	Green	Red





with 1 container you will
save 2.120 kgs of CO2

and

77 trees are saved

to compensate for the
additional carbon footprint
transporting by road only.



with 1 container you will
save 2.239 kgs of CO2

and

81 trees are saved

to compensate for the
additional carbon footprint
transporting by road only.



FROM **Corby** TO **1580 Rygge**

Corby Norway

Road transport

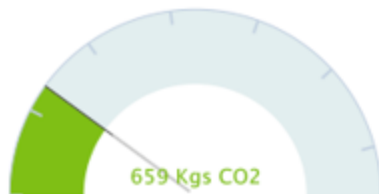
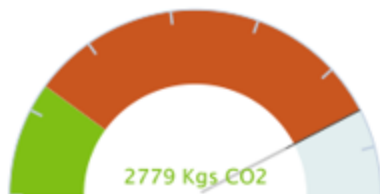
ROUTE	MODALITY	KMS	CO2 (KG)
Corby - 1580 Rygge	Road	1922	2779

samskip

ROUTE	MODALITY	KMS	CO2 (KG)
Corby	Road	171	247
	Sea	312	86
	Sea	990	297
- 1580 Rygge	Road	20	28

Total 1922 **2779**

Total 1493 **659**



FROM **Frydek-Mistek** TO **Indre Arna**

Czechia Norway

Road transport

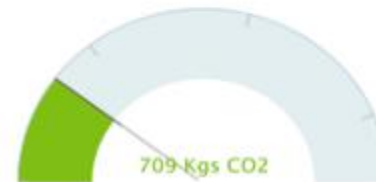
ROUTE	MODALITY	KMS	CO2 (KG)
Frydek-Mistek - Indre Arna	Road	2039	2948

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ROUTE	MODALITY	KMS	CO2 (KG)
Frydek-Mistek	Road	32	47
	Train	1357	339
	Road	1	2
	Sea	1042	288
- Indre Arna	Road	24	34

Total 2039 **2948**

Total 2456 **709**





Coming soon, to a port near you.....