

SUPPLY CHAIN SUSTAINABILITY AND SAFE RATES

UNIFOR National Transportation Conference 9 ~ 11 June 2023

Pandemic Supply chain crisis



What is wrong in transport supply chains?

SHIPPING MOVES

80%

OF INTERNATIONAL TRADE

TRUCKING SHARE OF INLAND FREIGHT: 95% LATAM 75% EURASIAN 67% US

9.4%

AIR CARGO GROWTH 2020-21 7.5% CAGR

FOR LAST-MILE DELIVERY UNTIL 2024

80%

INCREASE AVG TRAIN TONNAGE SINCE 2010



2021

= FIRST GLOBAL SHORTAGE OF SEAFARERS

2026

= SERIOUS OFFICERS SHORTAGE



20%

UNFILLED TRUCKING
JOBS IN EUROPE & ASIA



769,000

NEW AIRCRAFT MAINTANENCE PROFESSIONALS NEEDED BY 2040



>6%

AVERAGE PAY FALL IN AMAZON MARKETS



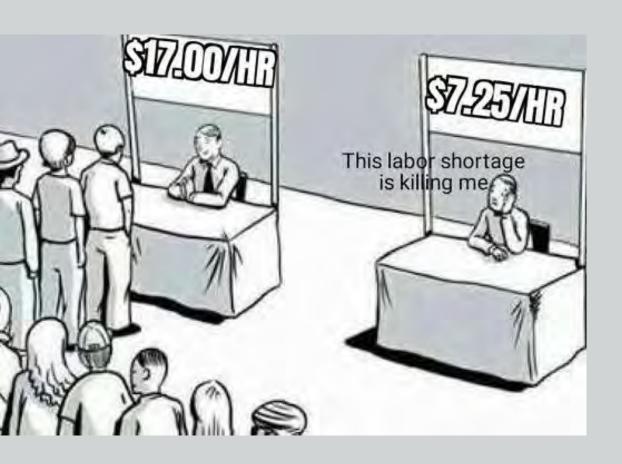
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OF RAIL WORKERS REPORT OUTSOURCING AS SAFETY / LABOUR ISSUE



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Driver "shortages"

26,900 vacancies in Canada trucking (8.7% vacancy rate

There is no shortage of drivers, only a decent work shortage (shortage of good jobs)

Poor rates/wages and working conditions are the problem

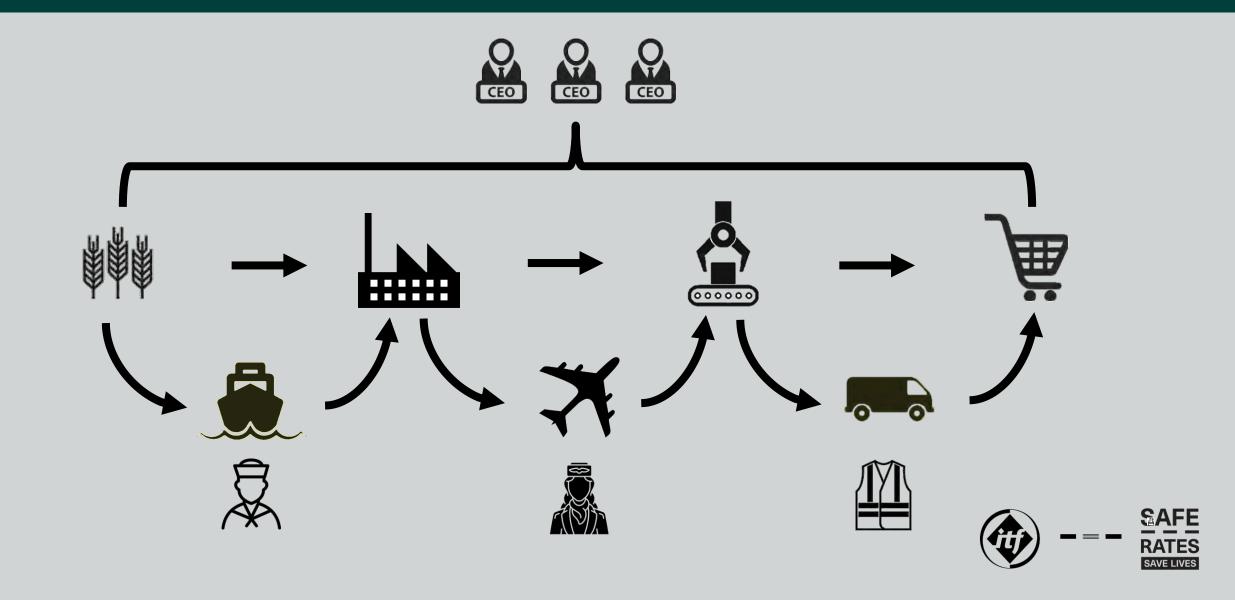


How do we *identify* power in supply chains?

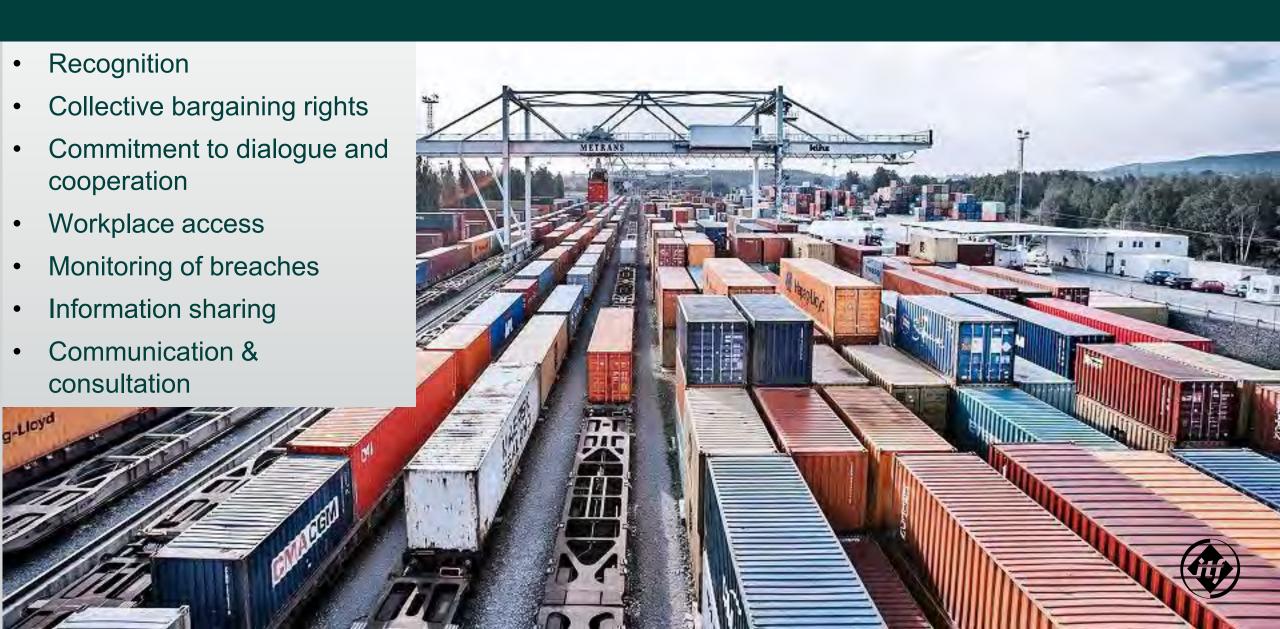




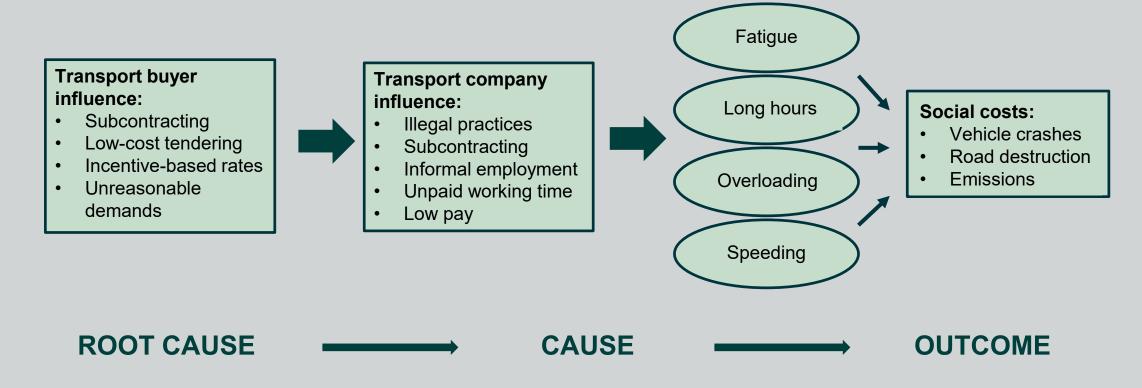
How do we shift that power to workers?



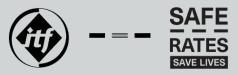
ITF supply chain cooperation agreements



Economic pressures ⇒ social Impact



^{*} Reconfiguration of Quinlan and Wright (2008).



Safe Rates save lives globally!



Safe Rates main principles



Fair and safe rates of pay and conditions

Legally-binding multi-stakeholder bargaining

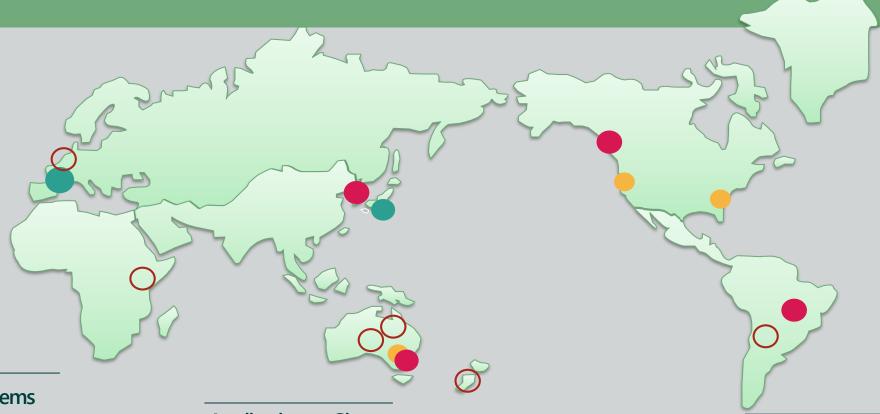
Supply chain parties held accountable

Strong monitoring and enforcement

Union involvement from beginning to end



Expansion of Safe Rates globally



Safe Rates Systems

- Korea: Safe Trucking Freight Rates System
- Canada: Vancouver Port minimum rates and licensing system
- Brazil: Minimum Freight Floors
- Australia: NSW Chapter 6

Application to Gig

- US: Seattle TNC Driver Minimum Compensation Standard
- US: NYC App-based Driver Minimum Pay Standard
- Australia: NSW Chapter 6

Guideline Rates Systems

- France: CNR guideline rates
- Japan: Standard Rates System

New Campaigns

- · Australia: National, Queensland
- New Zealand: FU
- Belgium: BTB
- East Africa
- Bi-oceanic corridors





Korean Safe Trucking Freight Rates System





- Introduced to "ensure traffic safety by preventing overwork, speeding and overloading"
- In force 2020-22, containers and cement (6.5% of market).
- Working time/month down 9.0%
- Fatigue down 4.8%, sleep up 4.7%
- Fighting for reintroduction and expansion



Australia New South Wales Chapter 6

- In place in NSW since 1979, recently introduced in Queensland
- Covers most freight types, including last mile/gig
- Saved over 205 lives between 1989 and 2021
- Legislation for national Safe Rates system expected in the next few months





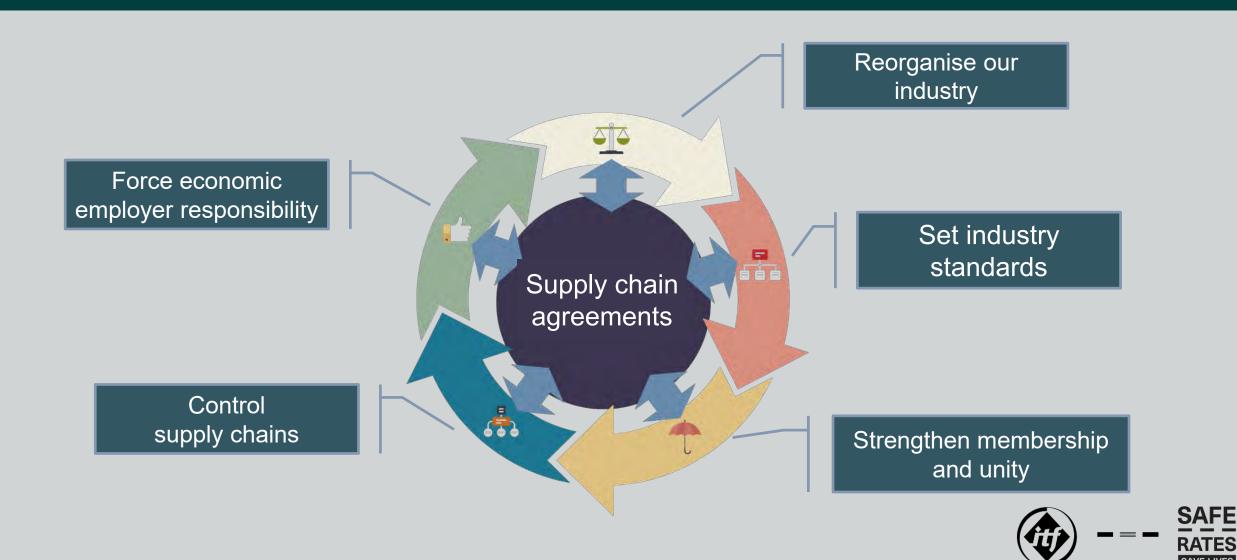
Canada Vancouver Port Minimum Rates System





- Introduced for "sustainable growth, equity, and stability in the drayage sector
- Independent Body (OBCCTC) in charge of setting standards, enforcement, dispute resolution
- Rates standards for employees, subcontracted workers, owner drivers
- Active enforcement and heavy fines (up to CAD 500,000)
- Industry advisory body
- Gate reservation system and penalties for wait times

Building workers' power



Global Safe Rates Campaign Launch



SUMOVE

