



THE FUTURE OF BULK HANDLING IN MALAYSIA



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MANAGING DIRECTOR

**MOVE BIG THINGS!
WITH
SENNEBOGEN**



01 MOVE BIG THINGS!

02 MATERIAL HANDLER

03 CRANE

04 TELEHANDLER

05 SPAREPARTS

GENERAL AUDIENCE
ACCESSIBLE VIA
SENNEBOGEN.ASIA

WHAT IS A
MATERIAL
HANDLER?





- ❖ SMALL REACH
- ❖ DESIGNED FOR EXCAVATING
- ❖ NOT OPTIMIZED FOR BULK HANDLING
- ✓ FAST
- ✓ QUICK ATTACHMENT CHANGE
- ✓ SIMPLE OPERATING
- ✓ PRECISE



- ❖ SLOW CYCLE
- ❖ DIFFICULT ATTACHMENT CHANGE
- ❖ EXPENSIVE
- ✓ LONG REACH
- ✓ HIGH LIFT CAPACITY
- ✓ GOOD VIEW

- ✓ FAST
- ✓ QUICK ATTACHMENT CHANGE
- ✓ SIMPLE OPERATING
- ✓ PRECISE
- ✓ LONG REACH
- ✓ HIGH LIFT CAPACITY
- ✓ GOOD VIEW



WHICH MATERIALS



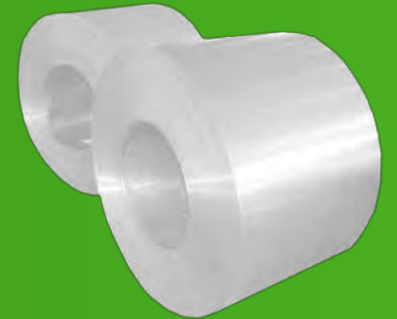
✓ **DRY BULK**
(GRAINS, FERTILIZER,
COAL, ETC.)



✓ **SCRAP
METAL**



✓ **TIMBER**



✓ **BREAK BULK**
(PIPES, BAGS, COILS,
ETC.)







SENEBOGEN

870E

599

6











835G
Hybrid



850G
Hybrid



855E
Hybrid



865E
Hybrid



870E
Hybrid



875E
Hybrid



885G
Hybrid



895E
Hybrid

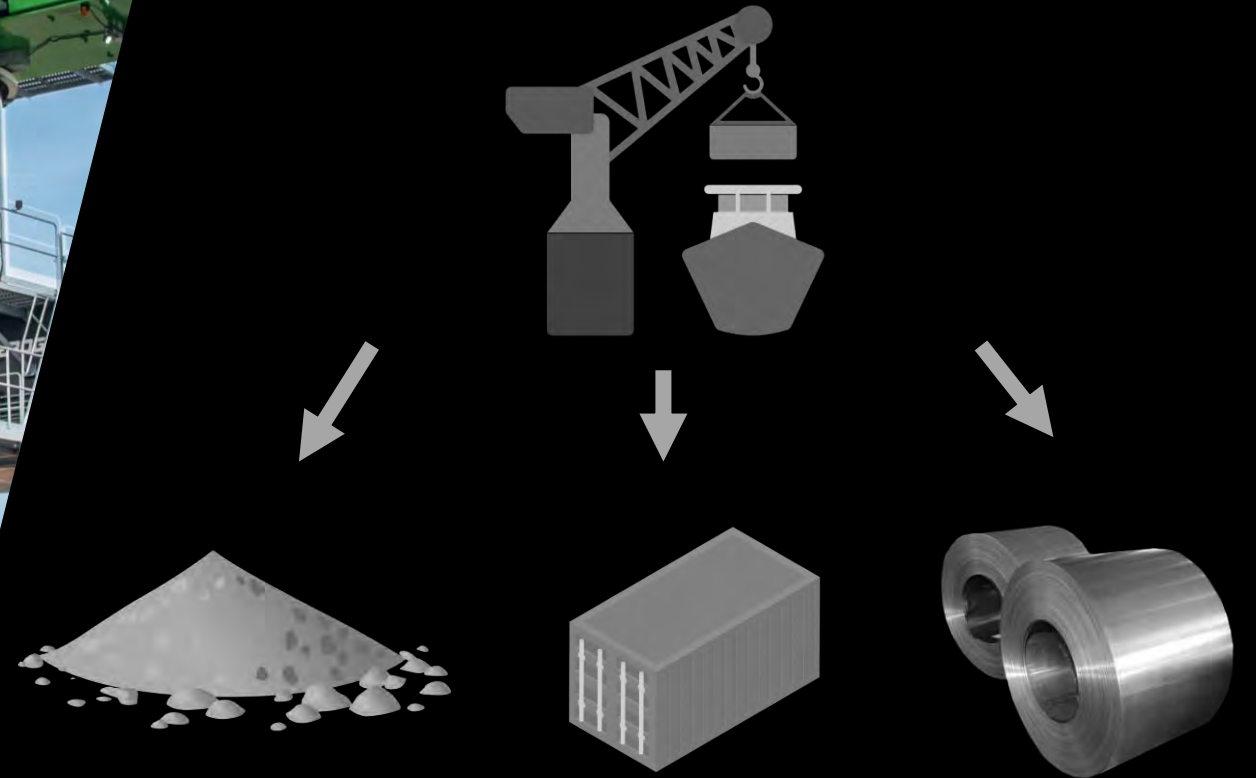
PRESENT SITUATION MALAYSIA





PRESENT SITUATION

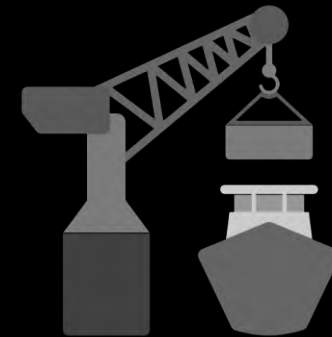
MALAYSIA





PRESENT SITUATION

MALAYSIA



OLD

OUTDATED

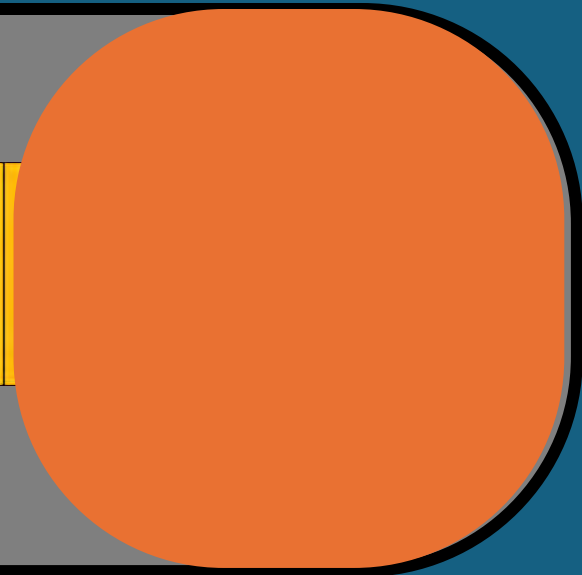
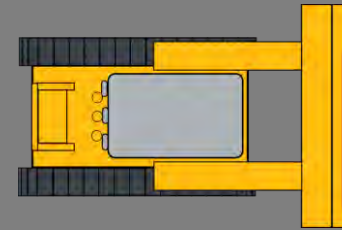
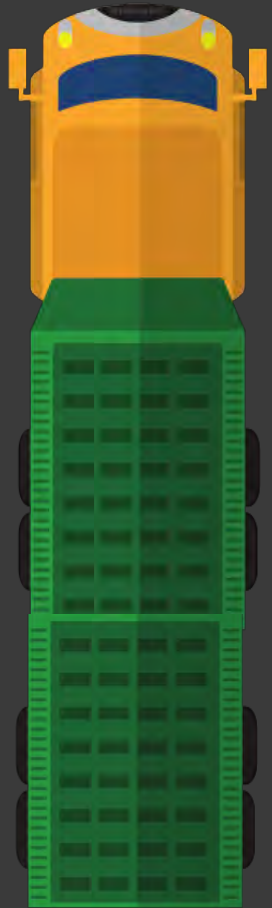
HIGH MAINTENANCE COST



PRESENT SITUATION

MALAYSIA

PRESENT SITUATION
MALAYSIA



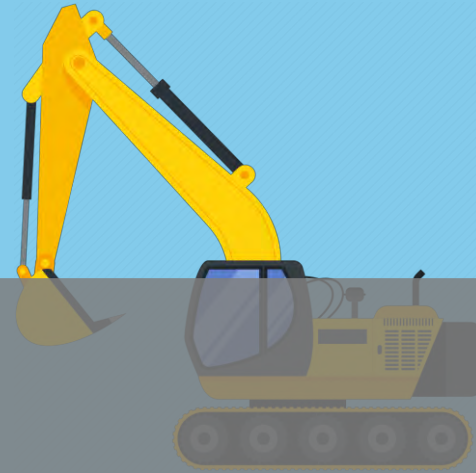
PRESENT SITUATION

MALAYSIA



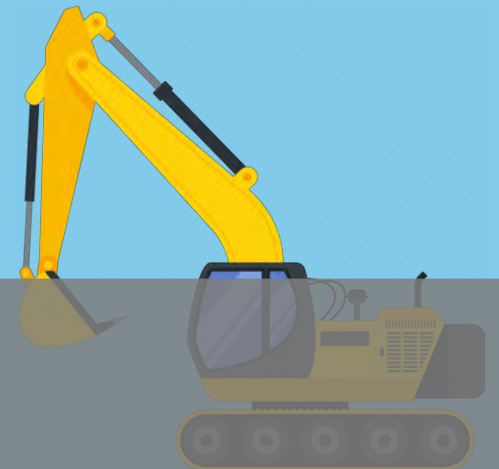
PRESENT SITUATION

MALAYSIA



PRESENT SITUATION

MALAYSIA





NEWEST TECHNOLOGY
SENEBOGEN
GreenHybrid

MORE TECHNOLOGIES

➤ ELECTRIC DRIVE

➤ HYBRID

➤ ELECTRO



MASTERCAB

MAXCAB

PORTCAB



MOVE



THINGS