

MATERIAL HANDLING EFFICIENCIES



FEBRUARY 2023

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1.STORAGE EFFICIENCY

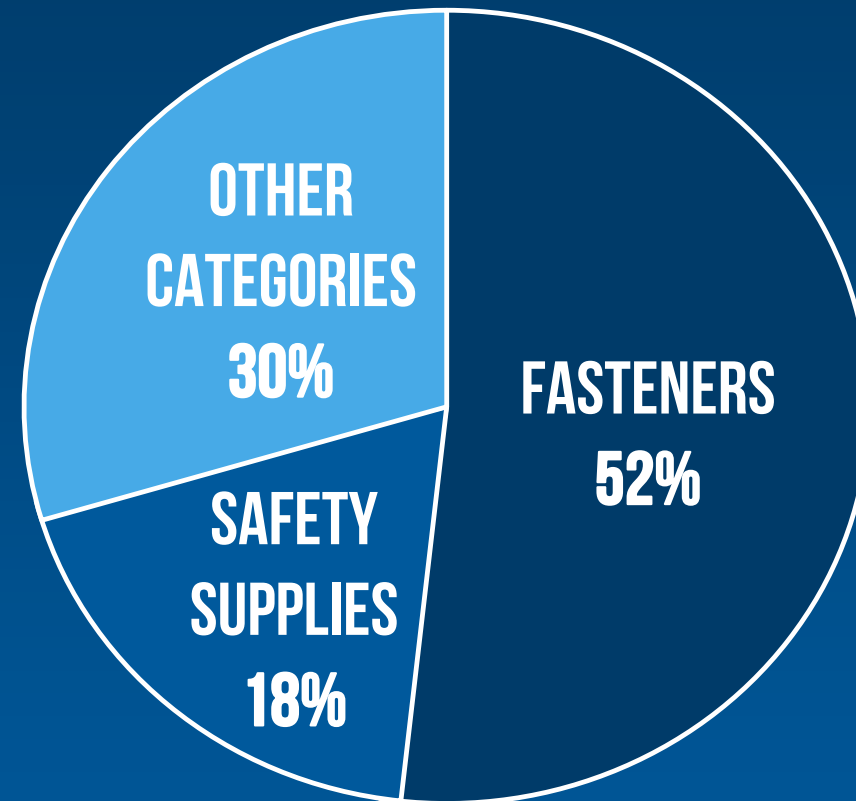
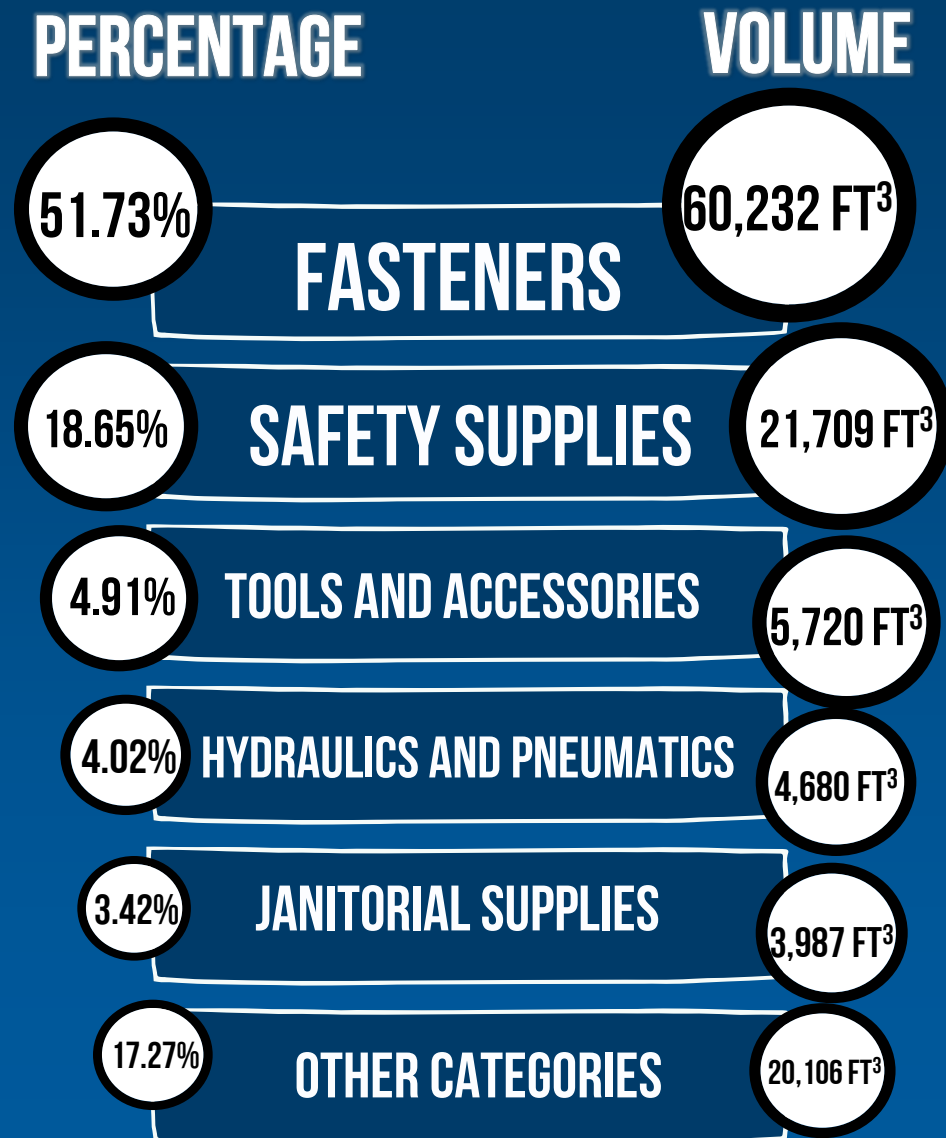
2.PICKING EFFICIENCY

3.LAYOUT

4.PICKING DIFFERENCES

1.STORAGE EFFICIENCY

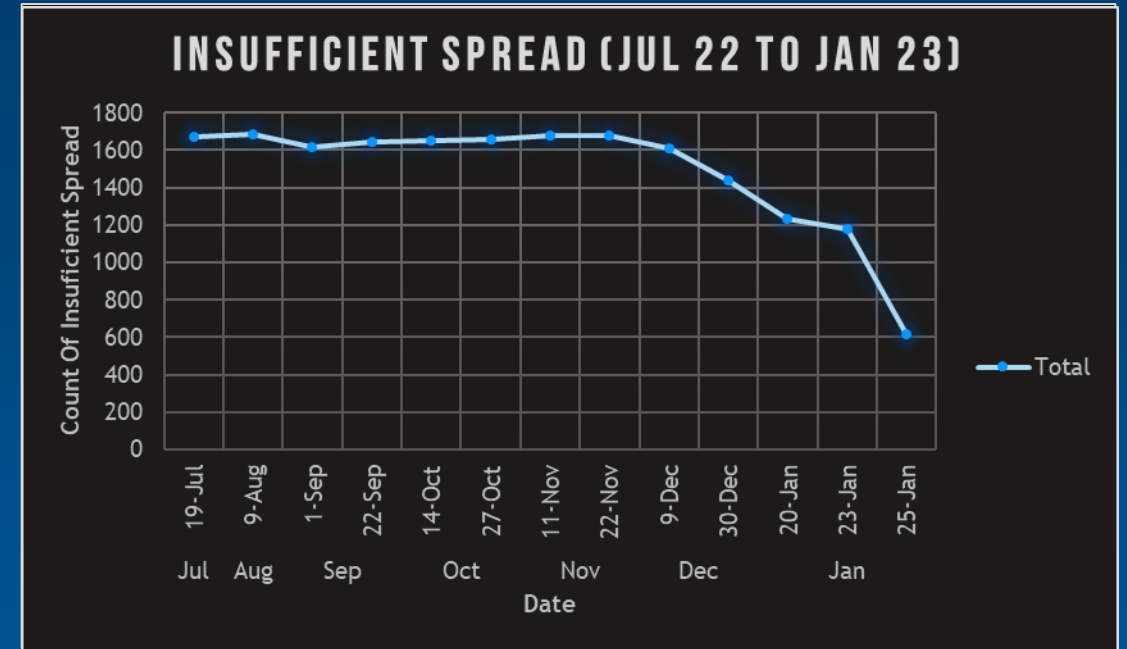
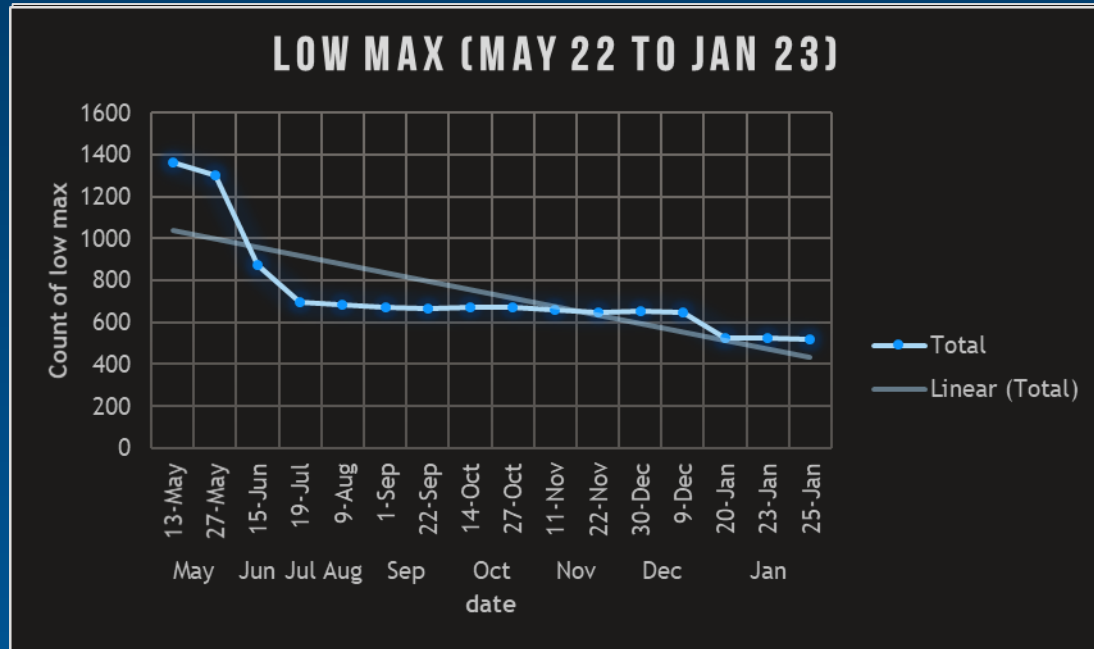
STORAGE CAPACITY



TOTAL STORAGE VOLUME

116,433 FT³

MIN & MAX



LOW MAX

517

PERCENTAGE REDUCTION

62.12%

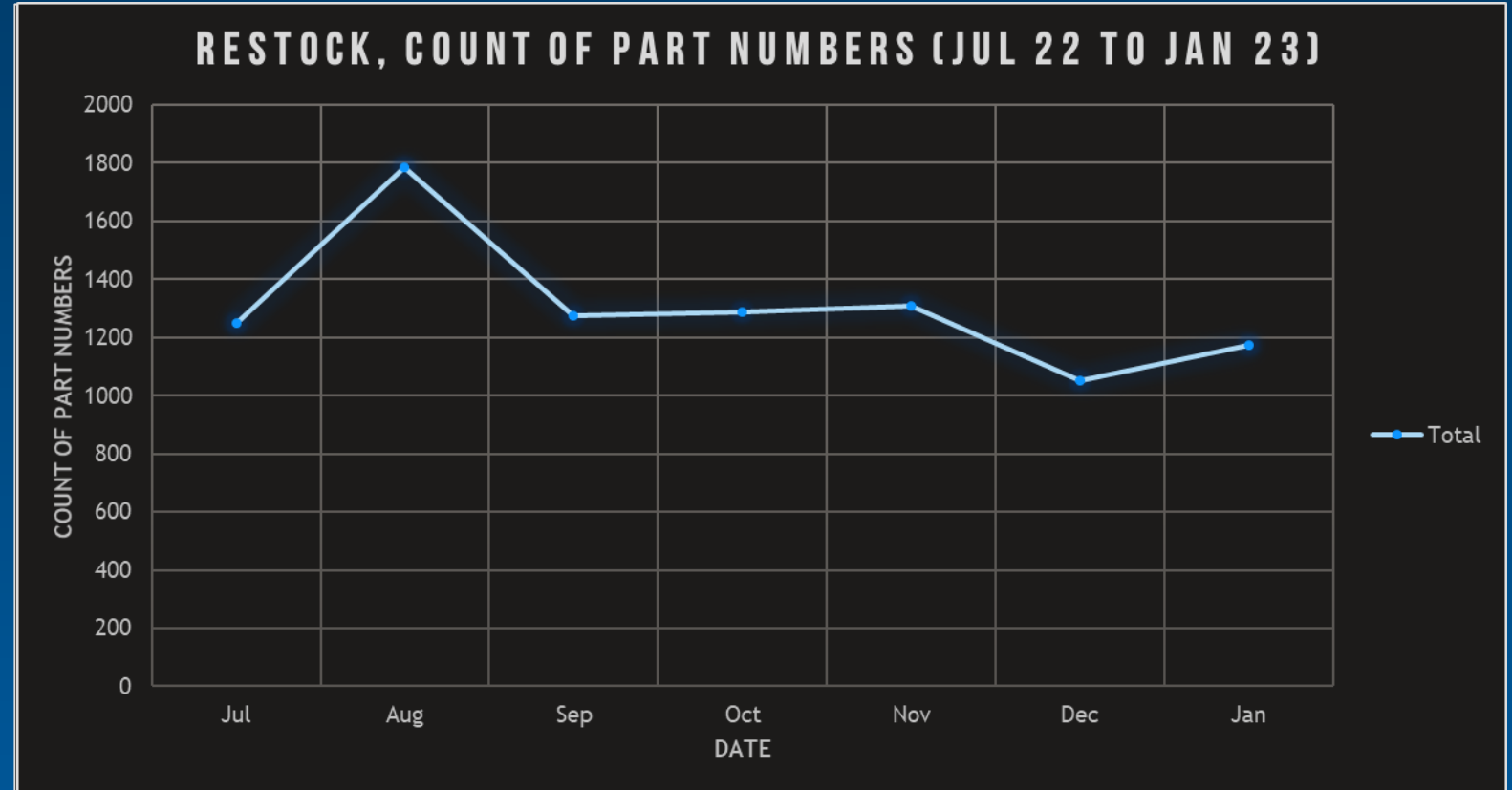
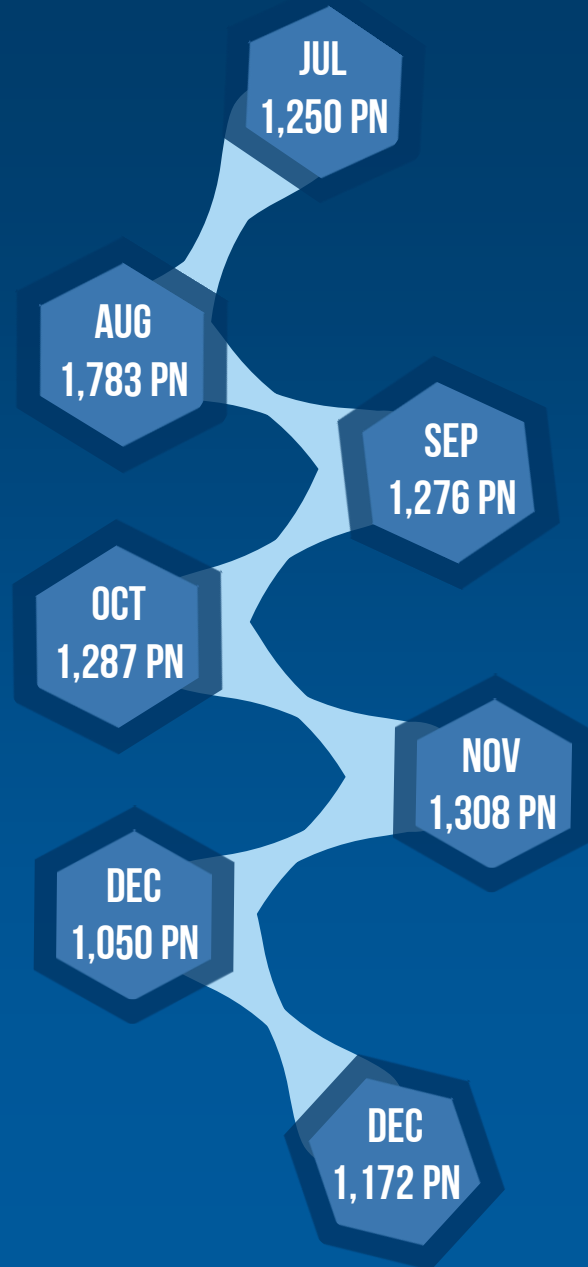
INSUFFICIENT SPREAD

618

PERCENTAGE REDUCTION

62.50%

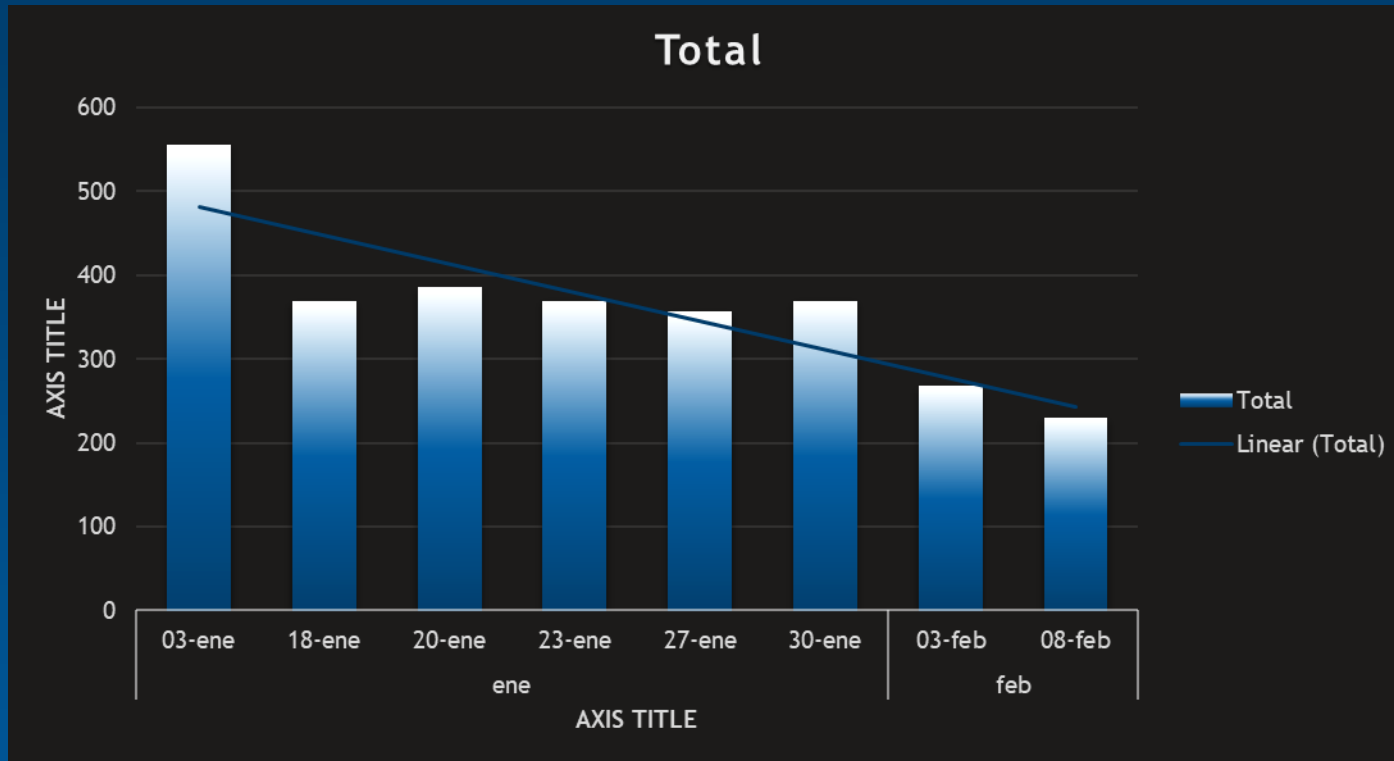
RESTOCK



PERCENTAGE REDUCTION

34%

EMPTY LOCATIONS



ACTUAL EMPTY LOCATIONS

197

18 ENE 23
368 SPACES

20 ENE 23
385 SPACES

23 ENE 23
369 SPACES

27 ENE 23
356 SPACES

30 ENE 23
369 SPACES

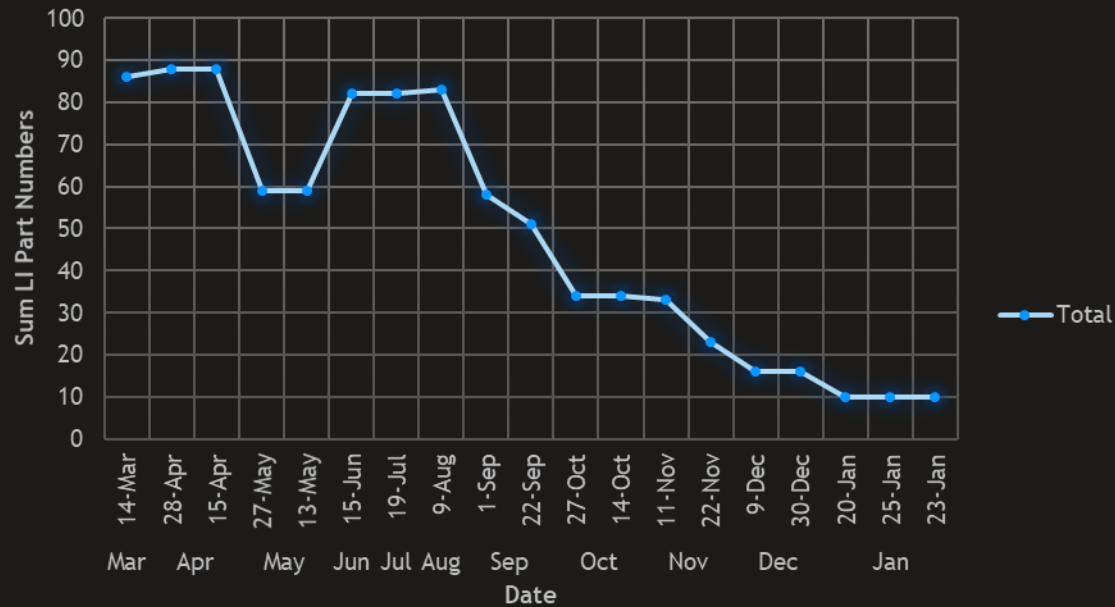
03 FEB 23
267 SPACES

08 FEB 23
197 SPACES

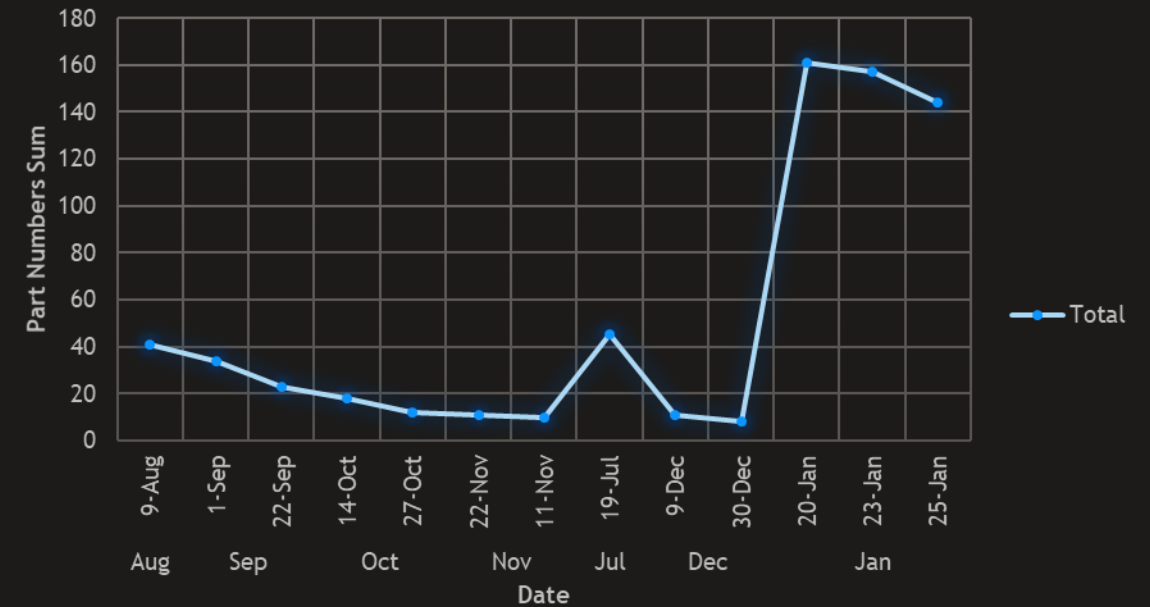
2.PICKING EFFICIENCY

LABOR INTENSIVE

LABOR INTENSIVE (MAR 22 TO JAN 23)



CLASS NOT SLOTTED (AUG 22 TO JAN 23)



LABOR INTENSIVE

10

PERCENTAGE REDUCTION

88%

PERCENTAGE REDUCTION

82%

CLASS NOT SLOTTED COUNT

144

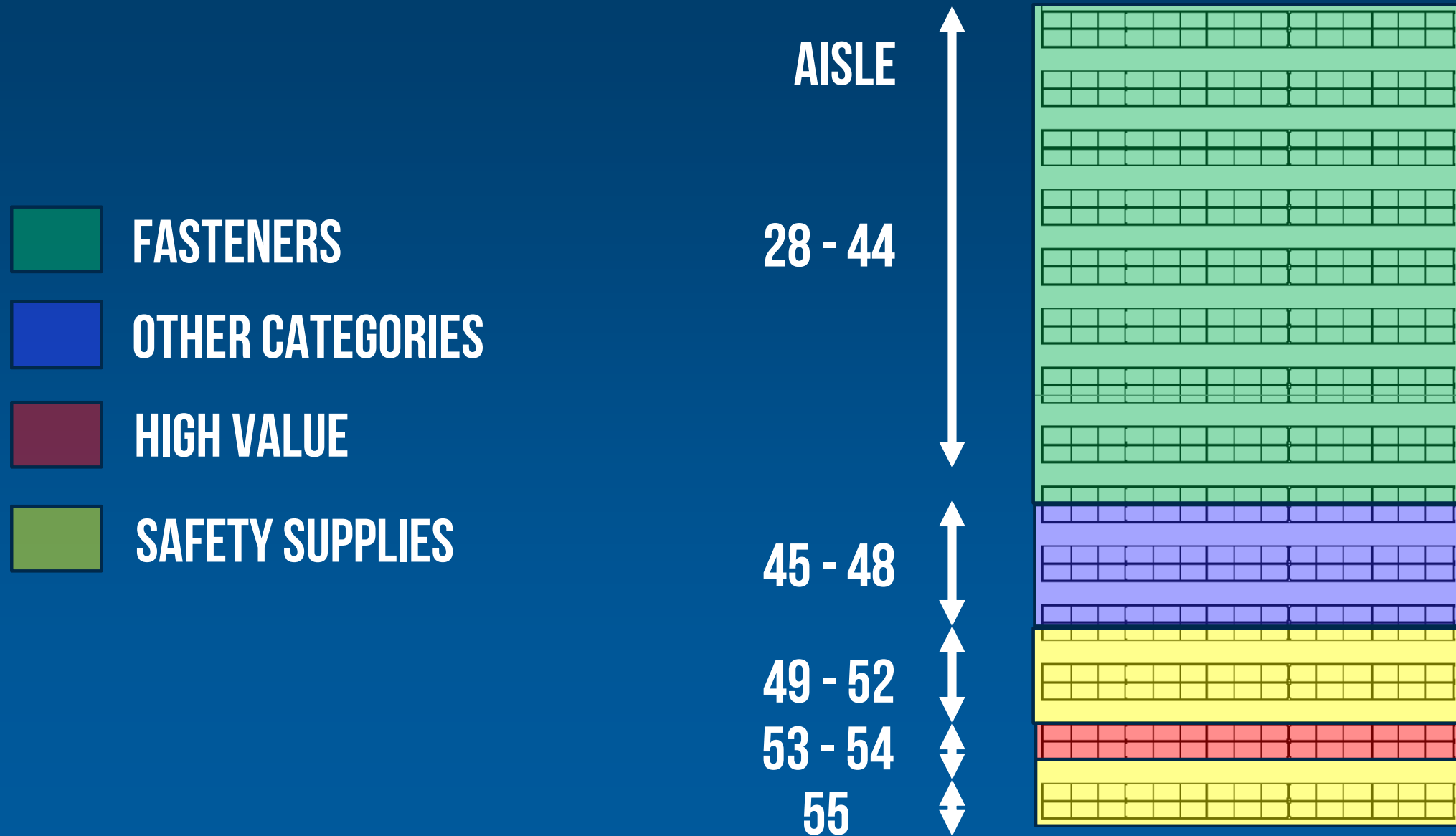
3.LAYOUT

OVERSTOCK STORAGE DISTRIBUTION

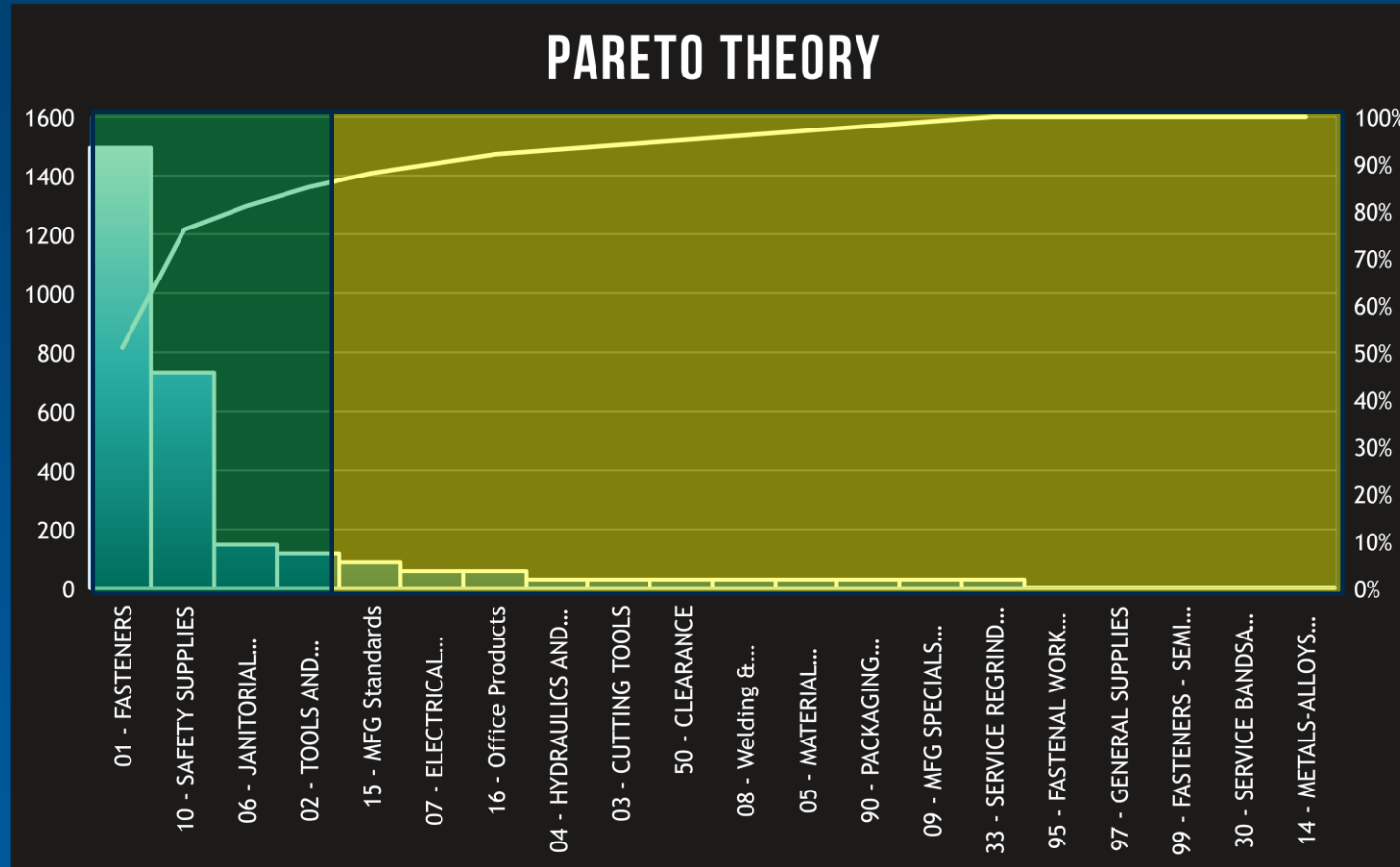
^{México}
FASTENAL®



PRIMARY STORAGE DISTRIBUTION ^{México} **FASTENAL®**



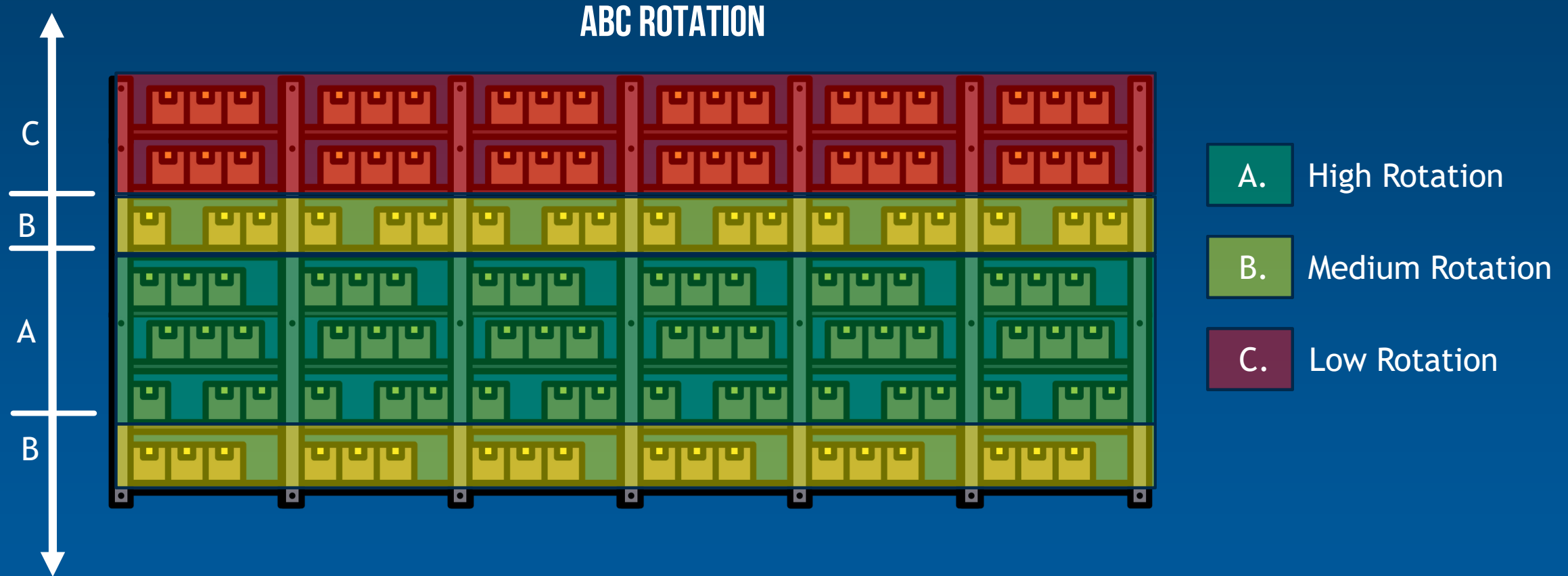
INVENTORY CLASSIFICATION METHODS



20% High Rotation

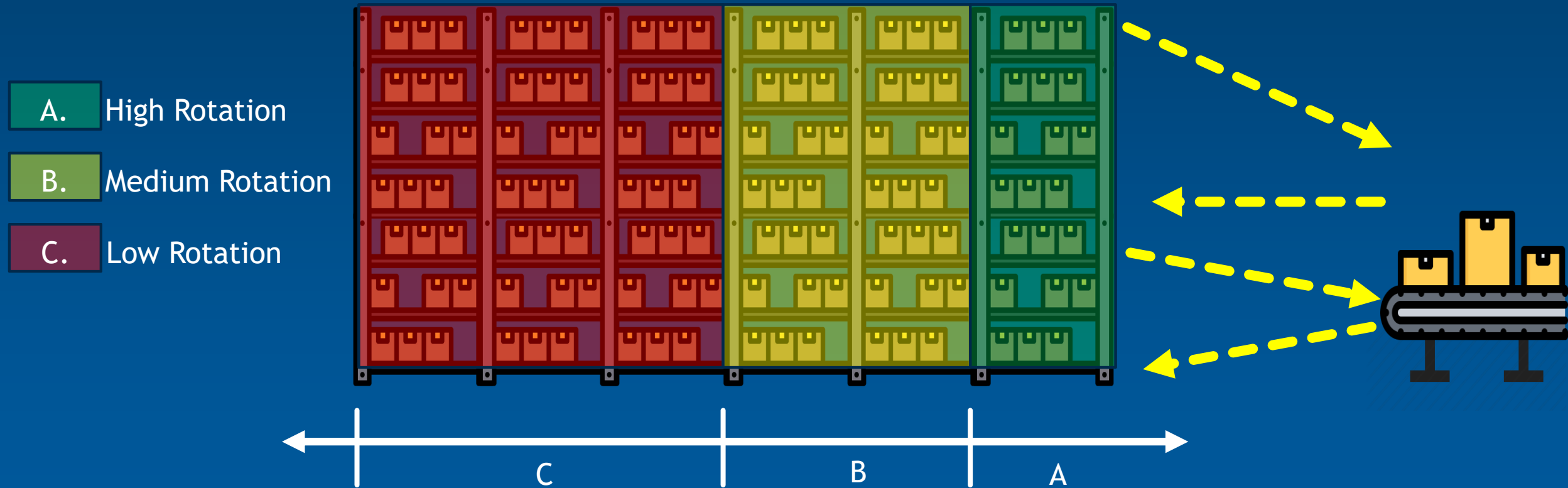
80% Mid to Low Rotation

INVENTORY CLASSIFICATION METHODS



INVENTORY CLASSIFICATION METHODS

ABC ROTATION



4.PICKING DIFFERENCES

PICKING DIFFERENCES JAN 22 — JAN 23

México
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LOC TYPE

OR/OT/OZ

-92.25%

LOC TYPE

HAZMAT

232.45%

LOC TYPE

OVERSTOCK

-92.25%

LOC TYPE

PICKING INCREASE

12.13%

LOC TYPE

FLOOR PICK

98.88%

LOC TYPE

LOCAL VENDORS

25.43%

LOC TYPE

SMALL PARTS

12.41%

Material Handling

ELIUTH ROJAS

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