

No. 31 of 2024

18 Apr 2024

Dear Port Users

CONTAINER STACKING GUIDELINES AT JURONG PORT

1. In view of the recent changes to SS684 Code of Practice for Container Depot Operations, JPPL will be revising the guidelines for container stacking within Jurong Port.
2. All port users must adhere to safety rules and ensure safe operations. With immediate effect, containers must be stacked safely according to the latest requirements. Please refer to **Appendix 1 & 2** for acceptable and unacceptable stacking patterns.
3. If you have any questions or require further clarification, you may also reach out to our Customer Service personnel via the Enquiry Form at [Enquiries | Jurong Port Singapore \(jp.com.sg\)](https://www.jp.com.sg/enquiries).

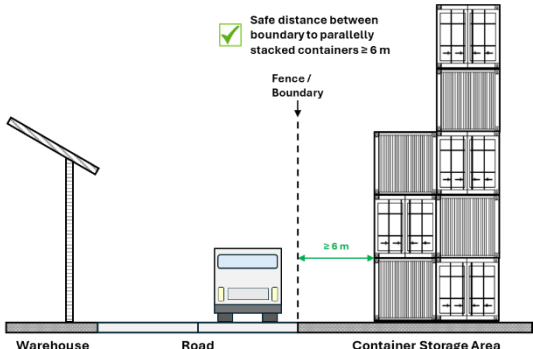
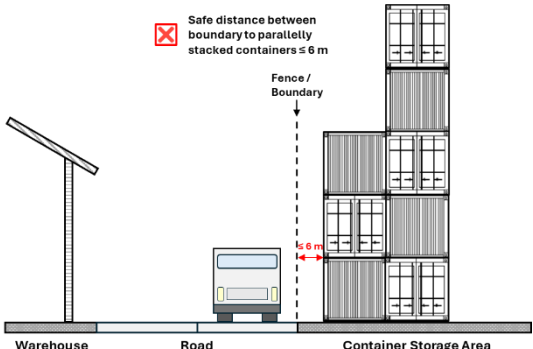


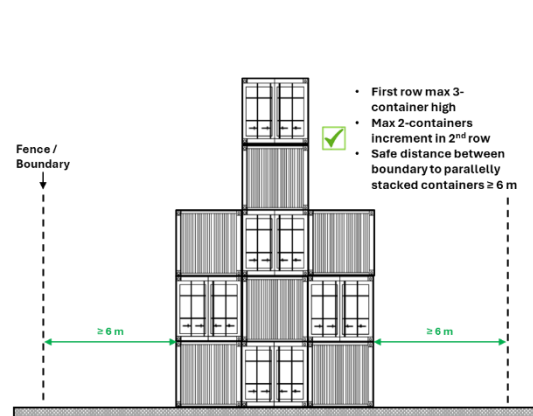
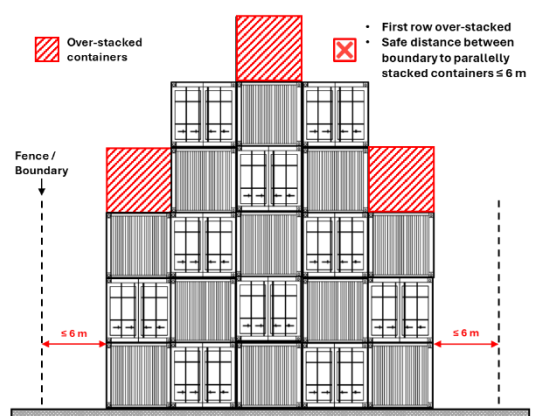
Thank you.

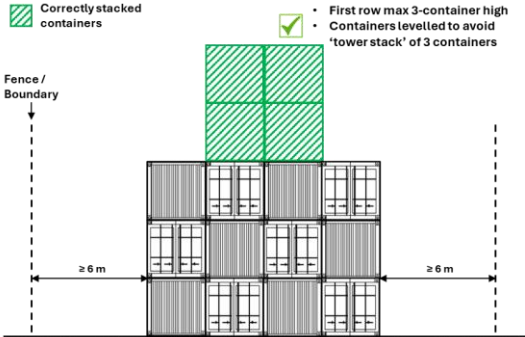
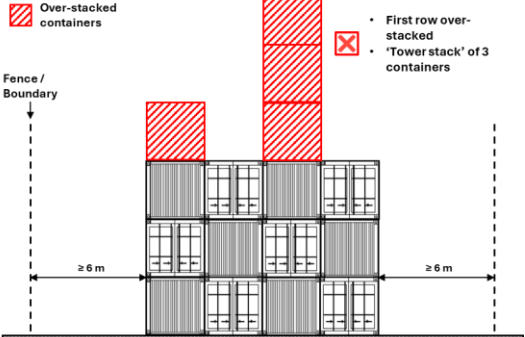
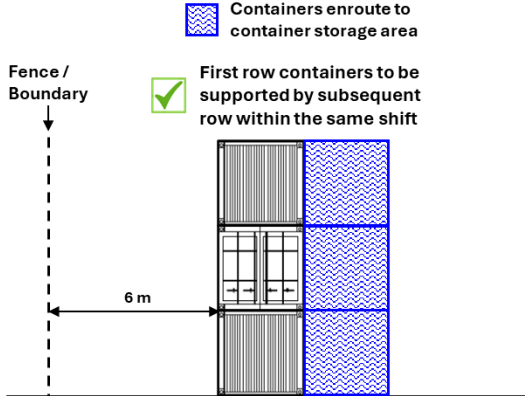
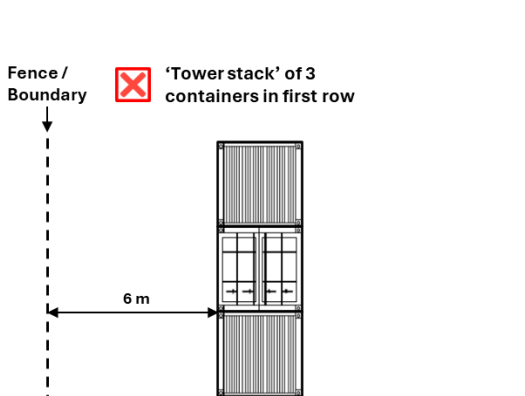
Micky Sim
Vice President
Ops Planning & Property Management

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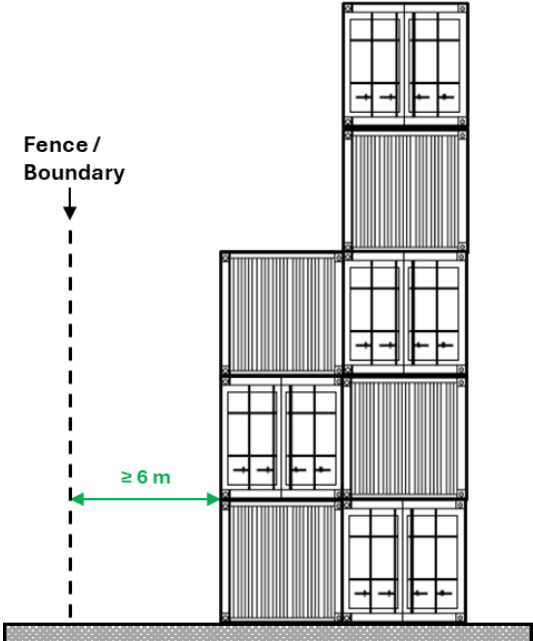

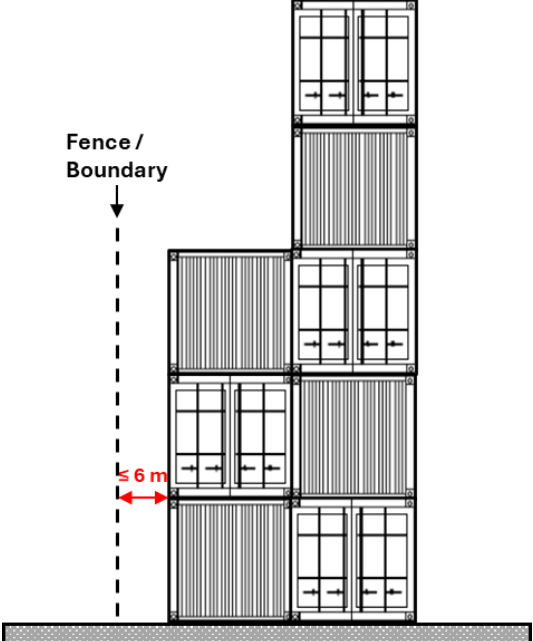

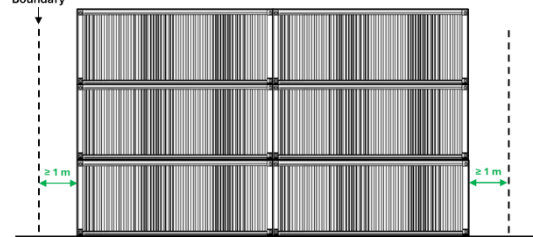

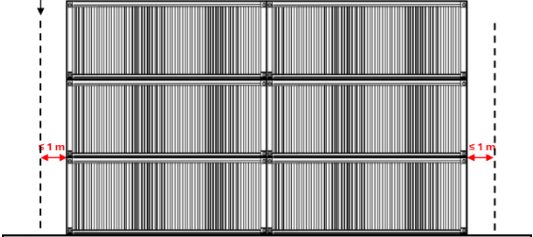
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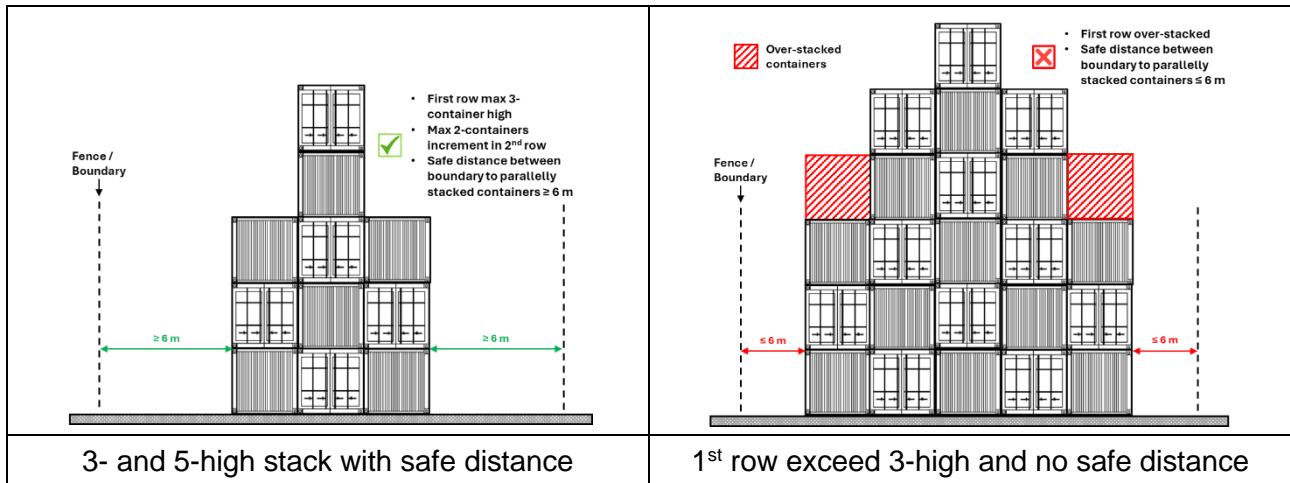
Appendix 1 Outdoor Stacking Patterns (JP Home Port, Open Yard)

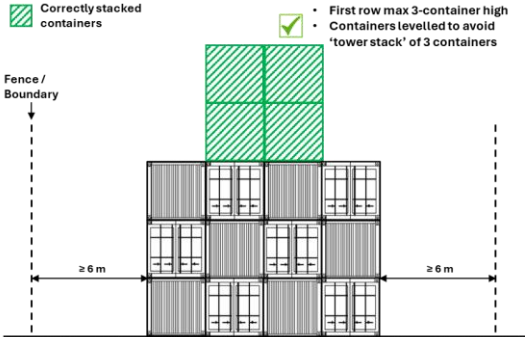
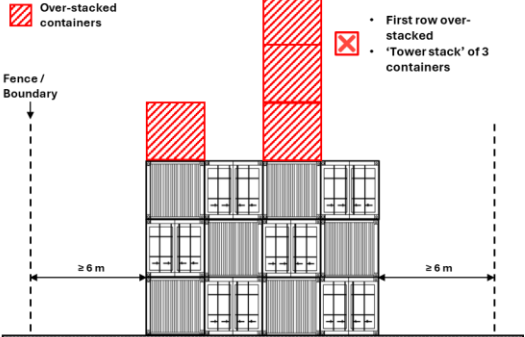
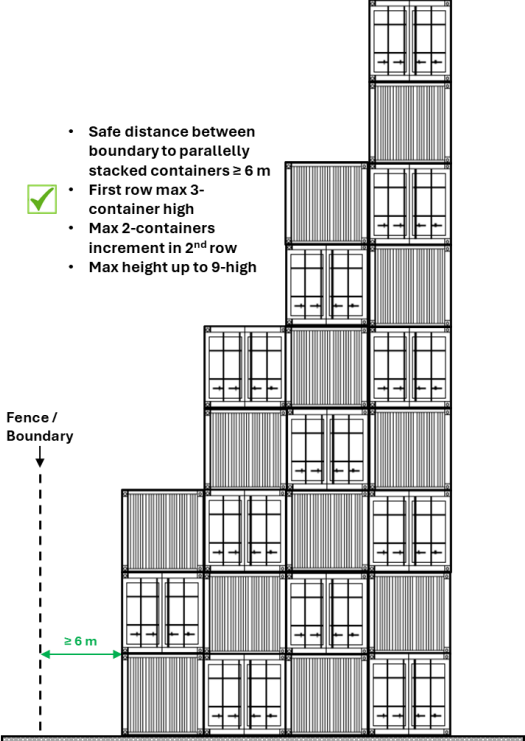
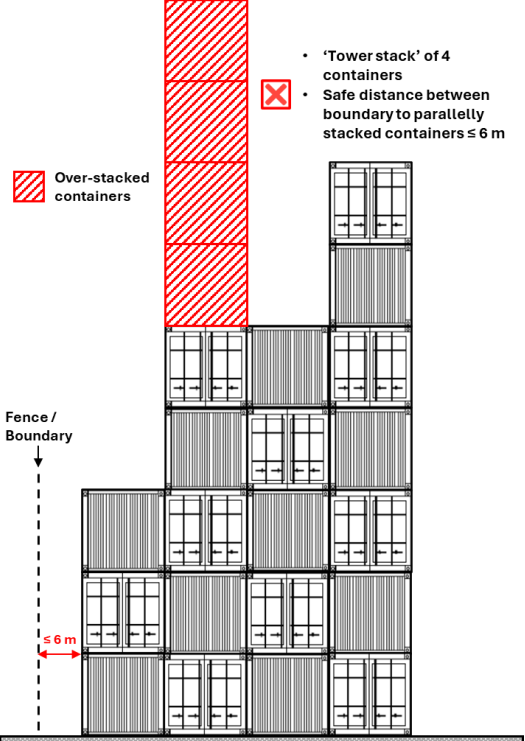
Acceptable Stacking Pattern	Unacceptable Stacking Pattern
 <p>Warehouse Road Container Storage Area</p> <p>Safe distance between boundary to parallelly stacked containers ≥ 6 m</p> <p>Fence / Boundary</p> <p>≥ 6 m</p>	 <p>Warehouse Road Container Storage Area</p> <p>Safe distance between boundary to parallelly stacked containers ≤ 6 m</p> <p>Fence / Boundary</p> <p>≤ 6 m</p>
3- and 5-high stack with safe distance	No safe distance
 <p>Fence / Boundary</p> <p>Safe distance between boundary to perpendicularly stacked containers ≥ 1 m</p> <p>≥ 1 m</p> <p>≥ 1 m</p>	 <p>Fence / Boundary</p> <p>Safe distance between boundary to perpendicularly stacked containers ≤ 1 m</p> <p>≤ 1 m</p> <p>≤ 1 m</p>
3-high stack with safe distance	No safe distance
 <p>Fence / Boundary</p> <p>Safe distance between boundary to parallelly stacked containers ≥ 6 m</p> <p>≥ 6 m</p> <p>≥ 6 m</p> <ul style="list-style-type: none"> First row max 3-container high Max 2-containers increment in 2nd row 	 <p>Fence / Boundary</p> <p>Over-stacked containers</p> <p>Safe distance between boundary to parallelly stacked containers ≤ 6 m</p> <p>≤ 6 m</p> <p>≤ 6 m</p> <ul style="list-style-type: none"> First row over-stacked
3- and 5-high stack with safe distance	1 st row exceed 3-high and no safe distance Exceed 5-high max. stacking height

Acceptable Stacking Pattern	Unacceptable Stacking Pattern
 <p>Correctly stacked containers</p> <ul style="list-style-type: none"> First row max 3-container high Containers levelled to avoid 'tower stack' of 3 containers <p>Fence / Boundary</p> <p>≥ 6 m</p>	 <p>Over-stacked containers</p> <ul style="list-style-type: none"> First row over-stacked 'Tower stack' of 3 containers <p>Fence / Boundary</p> <p>≥ 6 m</p>
<p>3-high with safe distance and container stack levelled</p>	<p>1st row exceed 3-high and tower stack exceed 2-high</p>
 <p>Containers enroute to container storage area</p> <p>First row containers to be supported by subsequent row within the same shift</p> <p>Fence / Boundary</p> <p>6 m</p>	 <p>Fence / Boundary</p> <p>6 m</p> <p>'Tower stack' of 3 containers in first row</p>
<p>3-high with safe distance and 2nd row containers support (same shift)</p>	<p>3-high but without 2nd row containers support (same shift)</p>

Appendix 2: Outdoor Stacking Patterns (NFTZ Tenants)

Acceptable Stacking Pattern	Unacceptable Stacking Pattern
<p>  Safe distance between boundary to parallelly stacked containers ≥ 6 m </p>  <p>Fence / Boundary</p> <p>≥ 6 m</p>	<p>  Safe distance between boundary to parallelly stacked containers ≤ 6 m </p>  <p>Fence / Boundary</p> <p>≤ 6 m</p>
3- and 5-high stack with safe distance	No safe distance
<p>  Safe distance between boundary to perpendicularly stacked containers ≥ 1 m </p>  <p>Fence / Boundary</p> <p>≥ 1 m</p>	<p>  Safe distance between boundary to perpendicularly stacked containers ≤ 1 m </p>  <p>Fence / Boundary</p> <p>≤ 1 m</p>
3-high stack with safe distance	No safe distance



Acceptable Stacking Pattern	Unacceptable Stacking Pattern
 <ul style="list-style-type: none"> Correctly stacked containers First row max 3-container high Containers levelled to avoid 'tower stack' of 3 containers <p>Fence / Boundary</p> <p>≥ 6 m</p>	 <ul style="list-style-type: none"> Over-stacked containers First row over-stacked 'Tower stack' of 3 containers <p>Fence / Boundary</p> <p>≥ 6 m</p>
<p>3-high with safe distance and container stack levelled</p>	<p>1st row exceed 3-high and tower stack exceed 2-high</p>
 <ul style="list-style-type: none"> Safe distance between boundary to parallelly stacked containers ≥ 6 m First row max 3-container high Max 2-containers increment in 2nd row Max height up to 9-high <p>Fence / Boundary</p> <p>≥ 6 m</p>	 <ul style="list-style-type: none"> 'Tower stack' of 4 containers Safe distance between boundary to parallelly stacked containers ≤ 6 m <p>Fence / Boundary</p> <p>≤ 6 m</p>
<p>3-high, 2-stack increment with safe distance. Max. 9-high</p>	<p>No safe distance and tower stack exceed 2-high</p>