

LBCT: AN INDUSTRY LEADER

Adding automation and efficiency to terminal operations



Long Beach
Container
Terminal



MHRP: MIDDLE HARBOR REDEVELOPMENT PROJECT

LBCT Pier E is the final product of combining two aging terminals into a new state-of-the-art facility that has been named one of the world's most technologically advanced and greenest facilities in the world.



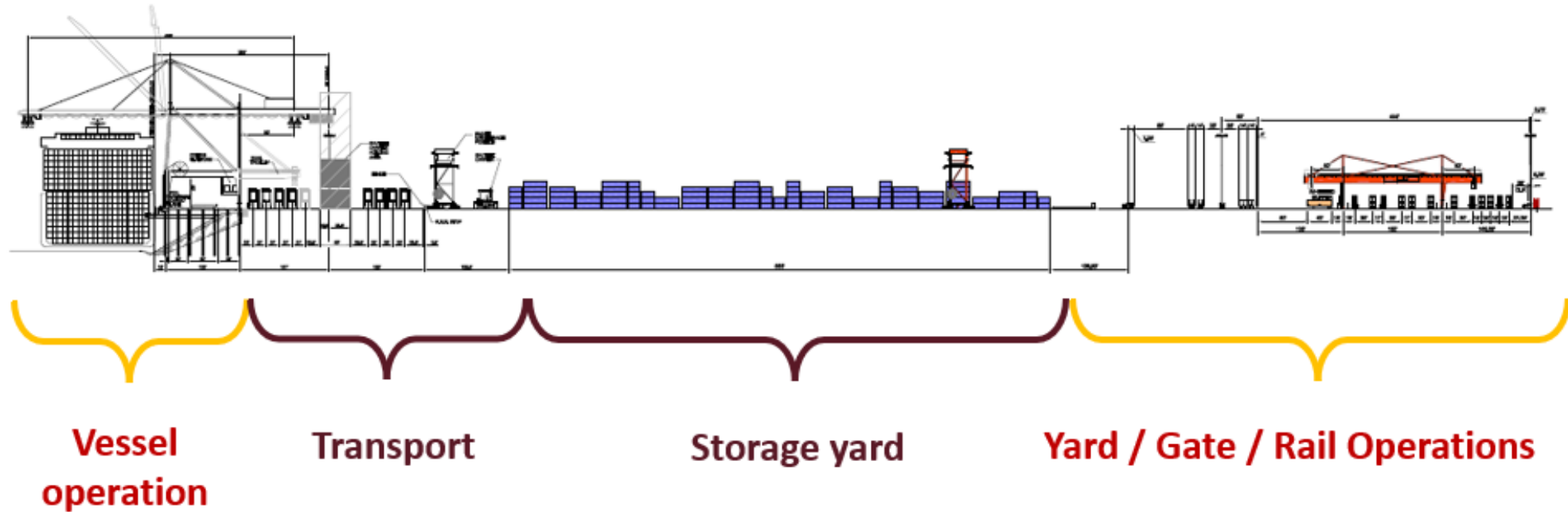


TRANSITIONING FROM THE OLD TO NEW

- Over \$9mil spent on training of ILWU before Pier E go-live
- Classroom and OTJ training to assist with the transition
- Created outreach programs for trucker education
- LBCT remains committed to the 100% preservation of the union's jurisdiction for all new/modified job including a force of 130+ ILWU mechanics



TERMINAL CROSS SECTION



TERMINAL PARTICULARS

- 304 acres or 123 hectares
- Annual throughput capacity 3.3 million TEU
- 3 large berths – 4,250' or 1,295m of total wharf line
- 76'/23m channel draft – 60'/17.76m alongside
- Storage capacity 73,000 TEU
- Intermodal – 32,000' or 9,754m of working track plus 16,000' or 4,877m of storage track
- 2 gate complexes (28 ingate lanes/17 outgate lanes)
- 2250 grounded reefer plugs





OPERATING SYSTEMS

TERMINAL OPERATING SYSTEM

KALERIS - NAVIS N4



EQUIPMENT CONTROL SYSTEM

KONE-ECS -TEAMS



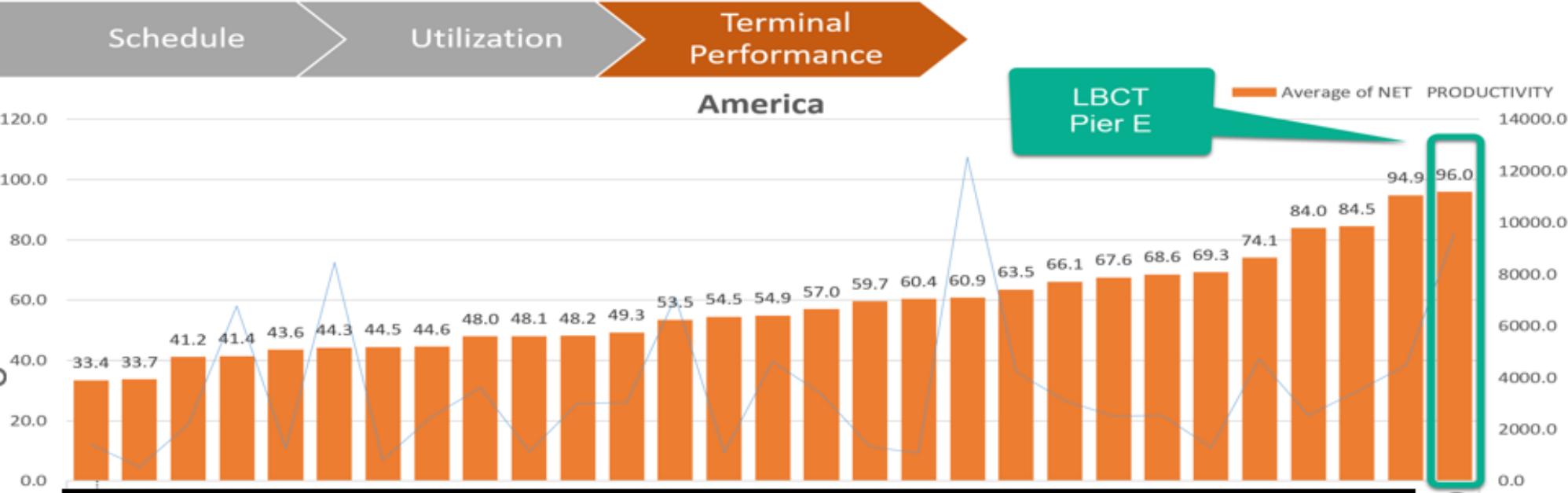
CRANE MANAGEMENT SYSTEM

ABB



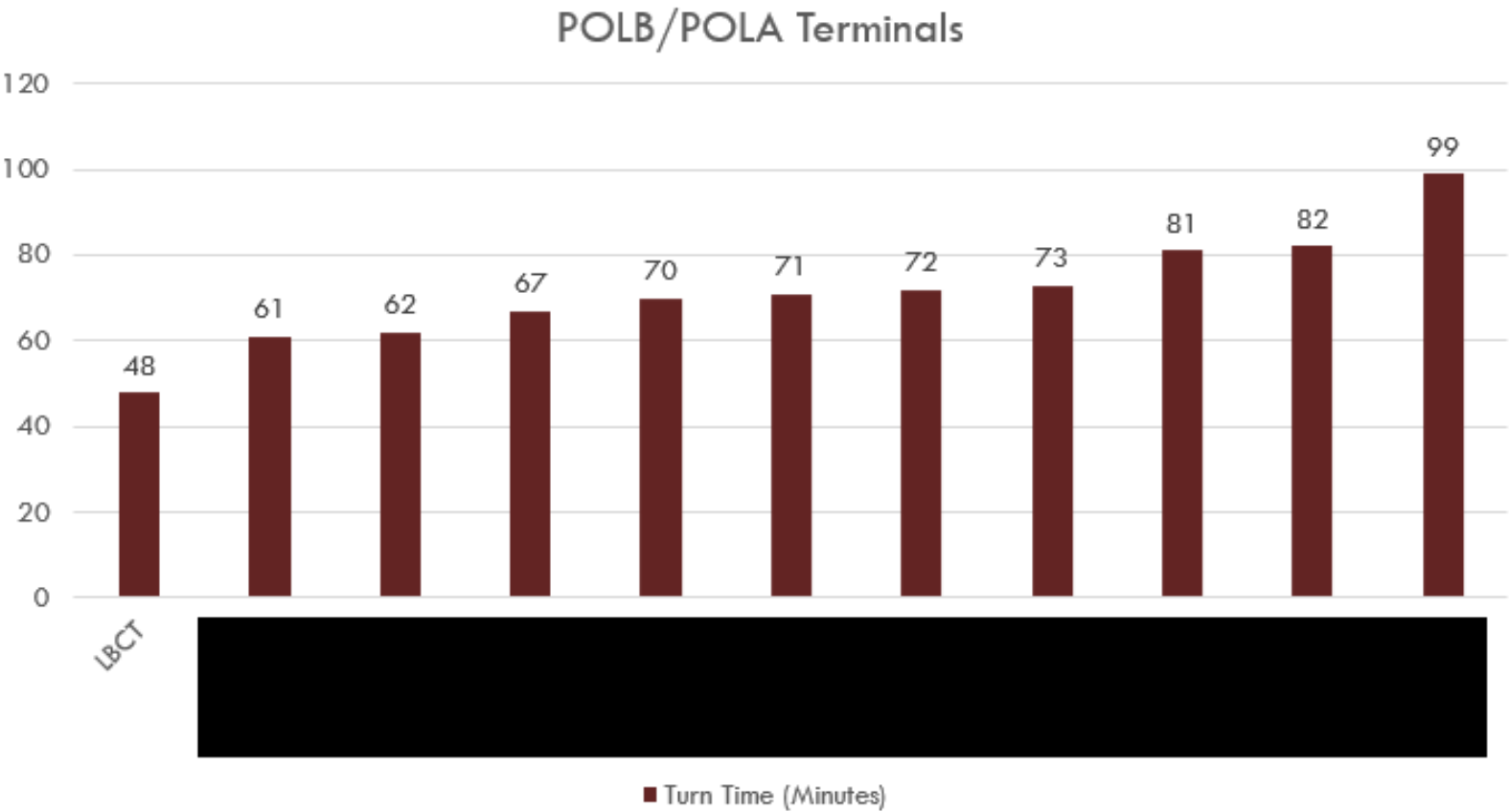
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Berth Productivity



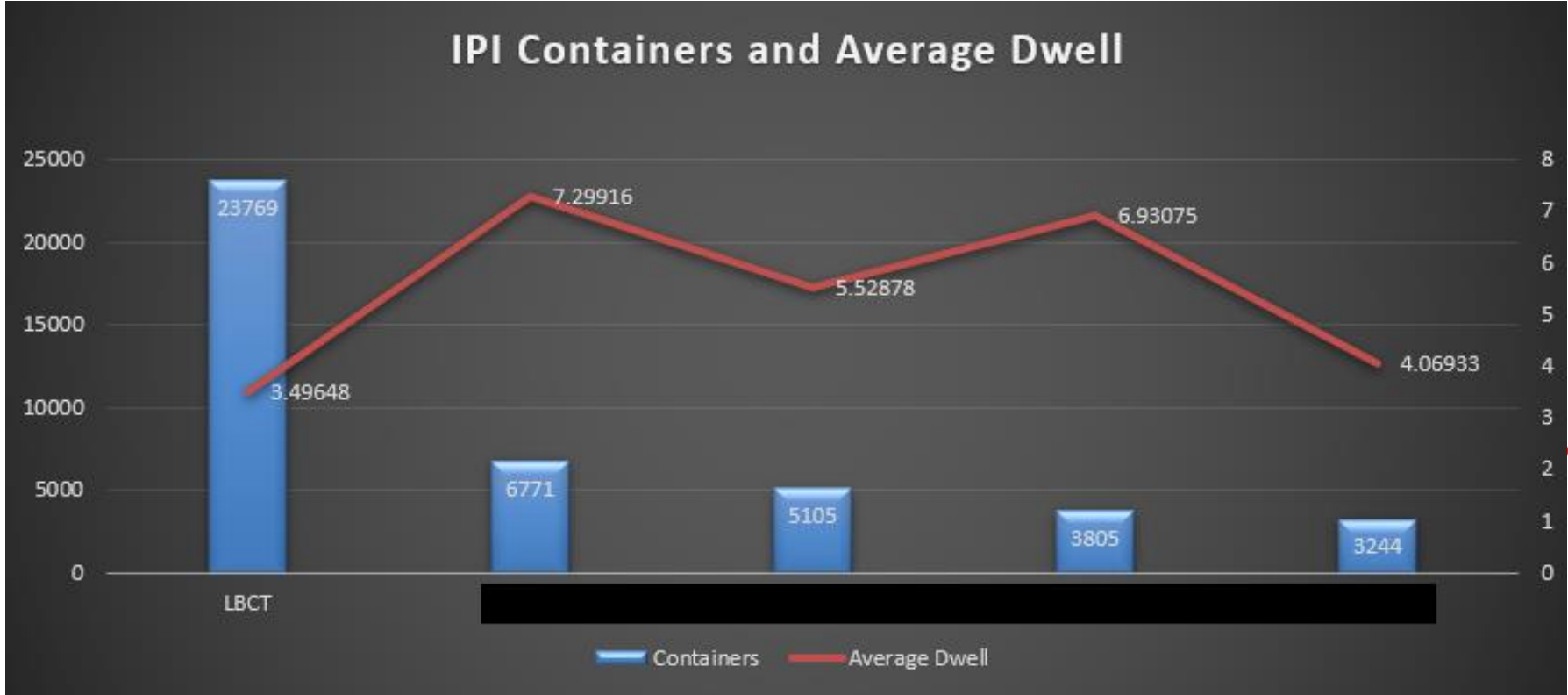
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2024 Year To Date – Average Turn Times

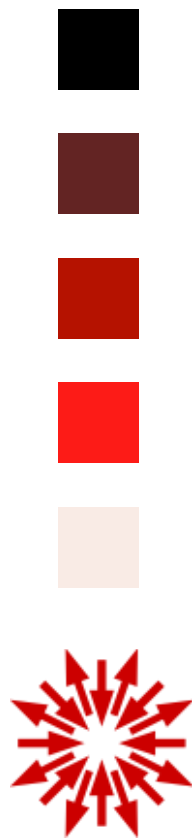


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Intermodal Performance



Data from 2021



THANK YOU



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