



**BERTH AND RAMP DETAILS**

	Width, m	Height above mean water, m	Distance of centre line from fender line, m	Max axle load, t (max. bogie load, t)	Fender type	Max pumping capacity of potable water (m <sup>3</sup> /h)	Max pumping capacity of gray/black water (m <sup>3</sup> /h)	Bollard pull (kN), bollard/storm bollard
<b>Jätkäsaari Quay</b>								
LJ3 bridge ramp	17.00	1.45-3.72	11.09	30(60)	Plate and rubber fenders	100-120	80-100	750/1500
LJ4 bridge ramp	22.00	1.76-3.55	14.50	30(60)	Plate fenders	100-120	80-100	750
LJ5 shore ramp	29.00	1.50-4.30	15.60	30(60)	Plate fenders	100-120	80-100	750/1500
LJ6 bridge ramp	27.80	0.96-4.18	14.50	30(60)	Plate and rubber fenders	100-120	80-100	750/1500
LJ7 bridge ramp	29.00	1.20-4.00	15.60	30(60)	Plate fenders	100-120	80-100	1000/1500
LJ8					Plate fenders	100-120	80-100	1000/1500
<b>LMA, LMB Melkki Quay</b>								
LM9 shore ramp	31.00	1.30-2.60	17.01			80-100	70-90	750/1500
<b>Hermesaari Quay</b>								
LHA						70-90		750/1500
LHB					Plate and rubber fenders	120-150	100-130	750/1500
LHC					Plate fenders	100-130	100-120	750/1500

Berth dedicated to cruise vessels