

Agenda Item 14.5.1

Implementation of the ASCOBANS Triennial  
Work Plan (2007-2009)

Review of New Information on Pollution,  
Underwater Sound and Disturbance

High Speed Ferries

Document 24

**Information Submitted by Parties in  
Response to the High-Speed Ferry  
Questionnaire  
a) Finland**

**Action Requested**

- take note of the information submitted
- comment

Submitted by

Parties



**NOTE:**  
IN THE INTERESTS OF ECONOMY, DELEGATES ARE KINDLY REMINDED TO BRING THEIR OWN  
COPIES OF DOCUMENTS TO THE MEETING



**ASCOBANS Secretariat**  
**Questionnaire on High Speed Ferries\* 2007**

**Reporting country: Finland....**

*Please return to the Secretariat (preferably by e-mail) before 29 February 2007*

<b>Name/type of craft</b>	<b>Route (return)</b>	<b>No. of round trips per day</b>	<b>Speed (kph/knots)</b>	<b>Capacity (passengers/cars)</b>	<b>Size/tonnage</b>	<b>Engine power</b>
<b>Tallink Autoexpress 2/catamaran</b>	Helsinki - Tallinn	2 (when it is not ice)	38	700/175 cars		
<b>Nordic Jet/ catamaran</b>	Helsinki- Tallinn	3,5 (when it is not ice)	38/40,5	428/55 cars or 38 cars + 2 buses	120	2x 7200 kW
<b>Baltic Jet/ catamaran</b>	Helsinki -Tallinn	3,5 (when it is not ice)	38/40,5	428/55 cars or 38 cars + 2 buses	120	2x 7200 kW
<b>Super Sea Cat Three / Catamaran</b>	Helsinki-Tallinn	5 –7 (together with Super Sea Cat Four) (when it is not ice)	35 /max 40	689/ 120 cars and 4 buses	400	4 x 6,875 kW
<b>Super Sea Cat Four /catamaran</b>	Helsinki - Tallinn	(when it is not ice)	35/max 40	689/ 120 cars and 4 buses	400	4 x 6,875 kW
<b>Jaanika / hydrofoil</b>	Helsinki -Tallinn	4 (when it is not ice)	38	192		2x MTU 2x2200 kW
<b>Merlin / catamaran</b>	Helsinki - Tallinn	4 (when it is not ice)	40	432		4xMTU 4x2320 kW
<b>Superfast VII</b>	Helsinki-Rostock	0,5	27,1/max 30,4	676/728, ca. 110 cars and ca. 110 trailers	30,285 GRT	3x 2,000k W, 2x 2,100 kVA
<b>Superfast VIII</b>	Helsinki-Rostock	0,5	27,1/max 30,4	676/728, ca. 110 cars and ca. 110 trailers	30,285 GRT	3x 2,000k

						W, 2x 2,100 kVA
<b>Superfast XI</b>	Helsinki-Rostock	0,5	Max. 30,4	676/728, ca. 110 cars and ca. 110 trailers	30,285 GRT	3x 2,000k W, 2x 2,100 kVA

\* All types of vessels (including hovercraft) capable of travelling at speeds in excess of 30 knots (cf. AC7 Report, item 5.3, page 8)

Report submitted by:

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**ASCOBANS Secretariat**  
**Questionnaire on High Speed Ferries\* 2007**

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Tallink Galaxy	Helsinki <-> Tallinn 1.6.-31.12.2008 Turku <-> Mariehamn/Långnäs (Åland island) <-> Stockholm route	1 ?	22	2800		
Tallink Star	Helsinki <-> Tallinn <-> Helsinki	4	27	1900		48 000 kW
Silja Serenade	Helsinki <-> Mariehamn (Åland island) <-> Stockholm	½	21	2852/395		
Silja Symphony	Helsinki <-> Mariehamn (Åland island) <-> Stockholm	½	21	2852/395		
Silja Europa	Turku <-> Mariehamn/Långnäs (Åland island) <-> Stockholm	~1	21,5	3013/340		
Silja Festival	Turku <-> Mariehamn/Långnäs (Åland island) <-> Stockholm	~1	22	2023/306		
Eckerö Line: m/s Nordlandia	Helsinki <-> Tallinn	1	20	2000/ 450 cars or 42 trucks		15 300kW
Viking Line: m/s Mariella	Helsinki <-> Mariehamn <-> Stockholm	½	22	2500/430 /60 trucks		26640 kW
Viking Line: m/s Gabriella	Helsinki <-> Mariehamn <-> Stockholm	½	21,5	2420/400 /50 trucks		24 000 kW
Viking Line: m/s Amorella	Turku- Mariehamn/Långnäs (Åland island) – Stockholm	~1	21,5	2480/450 /53 trucks		24 000 kW
Viking Line: m/s Isabella	Turku- Mariehamn/Långnäs (Åland island) – Stockholm	~1	21,5	2480/364 / 30 trucks		24 000 kW
Viking Line: m/s Cinderella	Stockholm <-> Mariehamn	1,5	21	2560/100		28 800 kW
Viking Line: m/s Rosella	Helsinki <-> Tallinn	2	20,2	1700/340 / 40 trucks		17 652 kW
Viking Line: m/s Ålandsfärjan	Mariehamn <-> Kapellskär	?	16	963/180		8096 kW
NEW from 10.3.08: Viking Line:	Helsinki <-> Tallinn	?	25	2500		40 000 kW

Viking XPRS						
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