

Program

GE Frame 6B, 7E & 9E User Conference

7 – 10 November 2017, Nhow Hotel, Rotterdam

Day 0 Tuesday - 7 November		
Time	Program	Location
18:00	Registration conference	Lobby Nhow
19:00 – 21:30	Welcoming Dinner <i>Sponsored by Ansaldo Thomassen</i> <i>Pitch by Mark Kooister</i>	Restaurant Nhow

Day 1 Wednesday - 8 November		
Time	Program	Location
08:30	Registration conference	Lobby Nhow
09:00 – 09:15	Welcome & Opening by DGTA <i>Hein Bloemen, Board member DGTA / Nuon Manager Technology</i> <i>Okko Ebens, Managing Director of DGTA</i>	Loft 3
09:15 – 10:30	GE keynotes and Fleet updates (Users + OEM Partners) <i>Bruno Monetti, 9E Product Manager</i> <i>Erik Hilaski, 6B Product Manager</i> <i>Joy Alvarez, Digital Product Manager</i> Topics: <ul style="list-style-type: none"> ☼ New units build ☼ Fleet reliability ☼ Fleet issues ☼ Technical Information Letters ☼ Digital/Opflex 	Loft 3
10:30 – 11:00	Break	Coffee corner
11:00 – 12:30	GE 6B & 9E Gas Turbine Performance and Interval extension <i>Bruno Monetti, 9E Product Manager</i> <i>Erik Hilaski, 6B Product Manager</i> <i>Annie Knight, 6B Systems Engineering</i> GE Generator Technology & Maintenance <i>Philippe Gille, Senior Engineer Customer Applications</i> GE Emissions <i>Frederic Delaval, Product Manager Europe</i> Topics: <ul style="list-style-type: none"> ☼ Generator 9A5 ☼ Advanced Gas Path technology ☼ Life time extension combustion parts ☼ Part load/flexible operation ☼ Mothballing/preservation (short/long term) ☼ 9E Max ☼ Latest European emission regulations 	Loft 3

12:30 – 13:30	Lunch <i>Sponsored by Stork</i> <i>Pitch by Jacco van Berge</i>	Restaurant Nhow
13:30 – 15:00	User Only Round Tables Group 1: 6B Users Group 2: 7E & 9E Users Discussion topics of interest: <ul style="list-style-type: none"> ✿ Generator Technology ✿ Cyber Security - Protecting assets amid smarter threats ✿ Rotor end of life considerations and Asset Management ✿ Accessories/Instrumentation ✿ Combustion systems and technology ✿ Hot Gas Path & Performance improvements ✿ Repair technology ✿ Solutions for peaking units 	Nhow 3 Nhow 4
15:00 – 15:30	Break	Coffee corner
15:30 – 16:30	GE Round Table Session 1 (Users + OEM Partners) Two groups to discuss about specific issues.	Nhow 3 Nhow 4
16:30 – 17:30	GE Round Table Session 2 (Users + OEM Partners) Two groups to discuss about general topics. General topics: <ul style="list-style-type: none"> ✿ Generators ✿ Emissions ✿ Control Systems ✿ And more 	Nhow 3 Nhow 4
18:30	Dinner <i>Sponsored by GE</i> <i>Pitch by Bruno Monetti</i>	Hotel New York

Day 2 Thursday - 9 November		
Time	Program	Location
09:00	Welcome	Loft 3
09:00	Start build-up Vendor Fair	Loft 2
09:00 – 09:30	Technical Issues Users <ul style="list-style-type: none"> ✿ Performance Measurement Standards <i>Robert van Heijl, KEMA International (Dubai Branch)</i> ✿ Gas Turbine Fuel Flexibility; Increased Hydrogen Consumption GE9E Gas Turbines ELSTA Power Plant <i>Theo de Bruijne, AES Elsta</i> 	Loft 3
09:30 – 10:00		
10:00 – 10:30	Break	Coffee corner
10:30 – 12:30	F6B user only round tables F7E & F9E user only round tables Discussion topics of interest: <ul style="list-style-type: none"> ✿ Flexible operation 	Nhow 3 Nhow 4

	<ul style="list-style-type: none"> ○ Part Load operation; reducing minimum load while managing emissions ○ Experiences; effects on maintenance, repair & overhaul, low cycle fatigue ○ Fuel Flexibility <ul style="list-style-type: none"> ✿ GT control issues ✿ Bearing issues ✿ Model Based Control ✿ Condition Based Maintenance ✿ Adaptive Real-time Engine Simulation ✿ Enhanced Transient Stability (ETS) Faults ✿ Short term preservation 	
12:30 – 20:00	Vendor Fair	Loft 2
12:30 – 13:30	Lunch <i>Sponsored by EthosEnergy</i> <i>Pitch by James Davies</i>	Loft 2
13:30 – 15:20	<u>F6B user only round tables</u> <u>F7E & F9E user only round tables</u> <ul style="list-style-type: none"> ✿ Top 10 Cost Reducing Activities ✿ Best Practice Workshops: <ul style="list-style-type: none"> ○ Long Term Preservation ○ Failure/trip Scenario's ○ Inspection ○ Overhaul 	Nhow 3 Nhow 4
15:20 – 15:50	Break	Loft 2
15:50 – 16:30	<u>Sponsor & ISP presentations</u> <ul style="list-style-type: none"> ✿ Alternative retrofit and upgrade technology's for operational flexibility and lower life cycle costs. <i>Katherine Koch, Ansaldo Thomassen</i> 	Loft 3
16:30 – 16:50	<ul style="list-style-type: none"> ✿ Reduction of Frame 9E Part-Load Limit Using a Precursor for Combustion Dynamics <i>Driek Rouwenhorst, IfTA</i> 	
16:50 – 17:10	<ul style="list-style-type: none"> ✿ Frame 6B Rotor Life Assessment and Life Extension <i>Ed Ligteringen, EthosEnergy</i> 	
17:10 – 17:30	<ul style="list-style-type: none"> ✿ Compressor – Stock – Stork! <i>Ed Stokkentreeff, Stork Turbo Blading</i> 	
17:30 – 18:00	<u>Conference Wrap-up</u> <i>By Okko Ebens, Managing Director DGTA</i>	Loft 3
18:00 – 20:00	<u>Drinks & Walking dinner at Vendor Fair</u> <i>Sponsored by Sulzer and IfTA</i> <i>Pitch by Dr. Robert-Widhopf Fenk , IfTA</i> <i>Pitch by Peter van Neerven, Sulzer</i>	Loft 2

Day 3 Friday - 10 November		
Time	Program	Location
08:00	Depart from Nhow Hotel Rotterdam	Lobby Nhow
10:00	Arrive at ELSTA Facility	
10:00 – 12:00	Shop Tour	ELSTA
12:00	Depart from ELSTA Facility (Lunch packages will be hand out in the bus)	
14:00	Arrival at Nhow Hotel Rotterdam	Lobby Nhow

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Partners



Organized by Dutch Gas Turbine Association

