

From the Cradle to the Grave -

LCM as a Key Enabler for Capability Development

According to NATO's Systems Life Cycle Management (SLCM) policy the main goal of systems life cycle management is to efficiently and effectively deliver, use and maintain NATO capabilities. The primary objectives include:

- To have a common understanding of all aspects of SLCM, including operational and logistic requirements, affordability, time schedule, quality and risk;
- To create integrated and seamless business management practices that extend from initial concept through to retirement;
- To establish effective collaboration between all stakeholders, with clearly defined responsibilities;
- To facilitate technology insertion, mid-life updates and address obsolescence based on life cycle considerations;
- To define and apply an integrated systems approach to the development, use and support of systems, that meets specific requirements to minimise acquisition time, maximise effectiveness and minimise life cycle costs;
- To acquire systems that fulfil operational and logistic requirements, optimise internal and external interfaces, address integrated logistics and in-service support, and minimise production, in-service and disposal impacts on the environment.

Against this background, the 15th NATO LCM Conference will provide a platform for the presentation of innovative approaches and concepts in support of effective materiel management. In addition to specialist presentations and papers the conference will provide ample opportunity for the exchange of information between and among experts, programme managers and decision makers from the nations' armed forces, defence administration and industry. The event will be combined with a small, dedicated exhibition, where interested parties are invited to showcase their respective capabilities.

Like in previous years, speakers, delegates and exhibitors will take advantage of the luxurious ambience of the Parker Brussels Airport Hotel which has already provided proof of its value and capabilities as the venue of similar such events for many years.

MITTLER
Further information: **REPORT**

www.mittler-report.de

Registration Information

■ Organised by

Mittler Report Verlag GmbH
Baunscheidtstr. 11, 53113 Bonn, Germany
Phone: +49 228-35008-70, Fax: +49 228-35008-71
Email: LCM-Conference@mittler-report.de
Online registration: www.mittler-report.de

■ Conference Venue

Parker Hotel Brussels Airport
Bessenveldstraat 15, 1831 Diegem, Belgium
Phone: +32 2-713-6666, Fax: +32 2-713-6603
Email: meeting@phbahotel.be

■ Registration Fee

The registration fee of €870 covers participation, administration, documentation, refreshments, reception and dinner. The registration fee for delegates from Government/ Armed Forces and exhibitors is €290, speakers from industry €190. Special rate for CFD members: 25% discount. There is no registration fee for speakers from Government/Armed Forces.

Please register in writing to Mittler Report Verlag

■ Registration Deadline: Friday, 11 January 2019.

■ Exhibition

Exhibition information and registration is available at www.mittler-report.de. Alternatively, organisations interested in exhibiting are kindly requested to contact the organiser for details. LCM-conference@mittler-report.de, phone: +49 228-35008-76

■ Accommodation

Special rates for conference delegates and speakers are offered by the Parker Hotel Brussels Airport (see above) as well as the

■ Ibis Brussels Airport

Bessenveldstraat 17, 1831 Diegem, Belgium
Phone: +32 2-725-4321, Fax: +32 2-725-4040,
email: H1090-RE@accor.com

■ To take advantage of our special accommodation rates, please contact the organiser for dedicated reservation forms.

■ Cancellation

For cancellations a handling fee of €80 will be charged. Cancellations must be received in writing before 11 January 2019.

It is regretted that cancellations received after this time will be liable for the full delegate fee. Substitute delegates may be made at any time at no extra charge.

■ Liability

Should the conference have to be cancelled, the liability of Mittler Report Verlag is limited to the delegate fee.

Life Cycle Management in NATO

Life Cycle Management
in NATO

From the Cradle to
the Grave -

LCM as a Key Enabler
for Capability
Development

15th NATO LCM
Conference & Exhibition

29 and 30 January 2019
Parker Hotel Brussels
Airport, Belgium



In cooperation with the NATO Life Cycle Management Group (LCMG), supported by the NATO Industrial Advisory Group (NIAG) and the German CALS Forum (CFD)

MITTLER
REPORT

15th NATO LCM Conference & Exhibition **Life Cycle Management in NATO**

Conference Chairmen:

- Thomas Espelund Petersen, Danish Defence Acquisition and Logistics Organisation (DALO), Ballerup, Denmark and
- J. Bo Leimand, LEIMAND Freelance Consultancy, Naestved, Denmark

29/30 January 2019
Parker Hotel Brussels Airport

From the Cradle to the Grave -
LCM as a Key Enabler for
Capability Development

Tuesday, 29 January 2019

- 13.00 **Introductory Remarks, Administrative Remarks**
Conference Chairmen, Organiser
- 13.15 **AC/327 Activity Report**
Paul Belcher, Chairman, AC/327, UK MoD
- 13.45 **Complex Aerospace Systems Supportability Design and Development**
Fernando Teixeira Mendes Abrahão, Aeronautics Institute of Technology, Ministry of Defence, São José dos Campos, Brazil
- 14.15 **Achieving Effective Supply Chain Tender Assessments**
Dale Shermom and Phil Lear, QinetiQ, Bristol, United Kingdom
- 14.45 **Analysis Capability – a Cornerstone of LCM (Walk the Talk Part 3)**
Dr Patrik Alfredsson, Systecon AB, Stockholm, Sweden
- 15.15 Discussion, Coffee Break
- 15.45 **Supportability Audits – Tools, Techniques, Case Studies**
Pete Abbey, TFD Europe Ltd., Norwich, United Kingdom
- 16.15 **Analysis of Operational Resilience**
Michel Garrivet, Nexter Systems, Versailles, France

- 16.45 **Life Cycle Management at NSPA**
Natalie Brely, NATO Support and Procurement Agency, Capellen, Luxembourg
- 17.30 Discussion, Concluding Remarks (Day 1)
- 17.45 Reception
- 18.15 Dinner
Dinner Speaker: Gordon Davis, Deputy Assistant Secretary General for Defence Investment, NATO Headquarters, Brussels, Belgium

Wednesday, 30 January 2019

- 08.00 **Introductory Remarks**
Conference Chairmen
- 08.10 **From Arising to Solution Embodiment – An Integrated In-Service Life-Cycle Management Approach**
Gerald Anders, NETMA - NATO EF 2000 and Tornado Development, Production and Logistics Management Agency, Hallbergmoos, Germany
- 08.40 **Scenario Simulation as Part of LCM and Beyond**
Steffen Gastreich, Systecon Deutschland, Leichlingen, Germany
- 09.10 **LCC in Connection with the NATO Capability Delivery Process**
Giuseppe Rampini, SHAPE, Mons, Belgium

- 09.40 **PLCS (Product Life Cycle Support) for Data Sharing between French MoD and Industry – Initial and In-Service Support Data**
Sébastien Olivier, MoD France, Paris, Christian Giraud, Eurostep France, Trappes, France, Alexandre Touchot, LGM Group, Vélizy-Villacoublay, France
- 10.10 Coffee Break
- 10.40 **Introducing NIAG's IIG to LCMG**
Andreas Kirchhofer, NIAG Industry Interface Group/ T-Systems International, Munich, Germany
- 11.10 **NIAG Presentation**
Rudy Priem, Vice Chairman, NATO Industrial Advisory Group, Brussels
- 11.40 **ILIAS Guide – Turning the Technician into a Sensor**
Harald Kokelkoren, ILIAS Solutions, Brussels, Belgium
- 12.10 **Information Superiority for Capability Management**
John Sharp, SVGC, Salisbury, United Kingdom
- 12.40 Discussion, Concluding Remarks

**15th NATO Life Cycle Management
Conference & Exhibition:
LIFE CYCLE MANAGEMENT
IN NATO
29/30 JANUARY 2019**

**Mittler Report Verlag GmbH
Baunscheidtstr. 11**

D-53113 Bonn, Germany

Fax : +49 228-35008-71

Parker Hotel Brussels Airport
Bessenveldstraat 15
B-1831 Diegem, Belgium

Registration Deadline: 11 January 2019

This is a firm booking for the registration of the following delegates:

Name, First Name	Position	€
1.		870
2.		830
3.		790
4.		790
Together with the name of your organisation the above details will be included in the list of delegates, which is part of the conference documentation.		
Total amount		

The registration fee for exhibitors and the 1st delegate from Government/Armed Forces is €290, 2nd €270, 3rd €250. Speakers from industry: €190. Discount for CFD members: 25%. There is no registration fee for speakers from Government/Armed Forces.

Together with the confirmation of your registration an invoice will be issued. Belgian V.A.T. is invoiced where applicable

This form has been completed by:

Name.....
 Company/Organisation.....Dept

Street/POB.....
 Zip, City, Country.....

Phone.....Fax.....

Email:

V.A.T. Nr. :

.....
 (Signature) (Date)

For cancellations a handling fee of €80 will be charged. Cancellations must be received in writing before 11 January 2019. It is regretted that cancellations received after this time will be liable for the full delegate fee. Substitute delegates may be made at any time at no extra charge.


15TH NATO LIFE CYCLE MANAGEMENT CONFERENCE & EXHIBITION

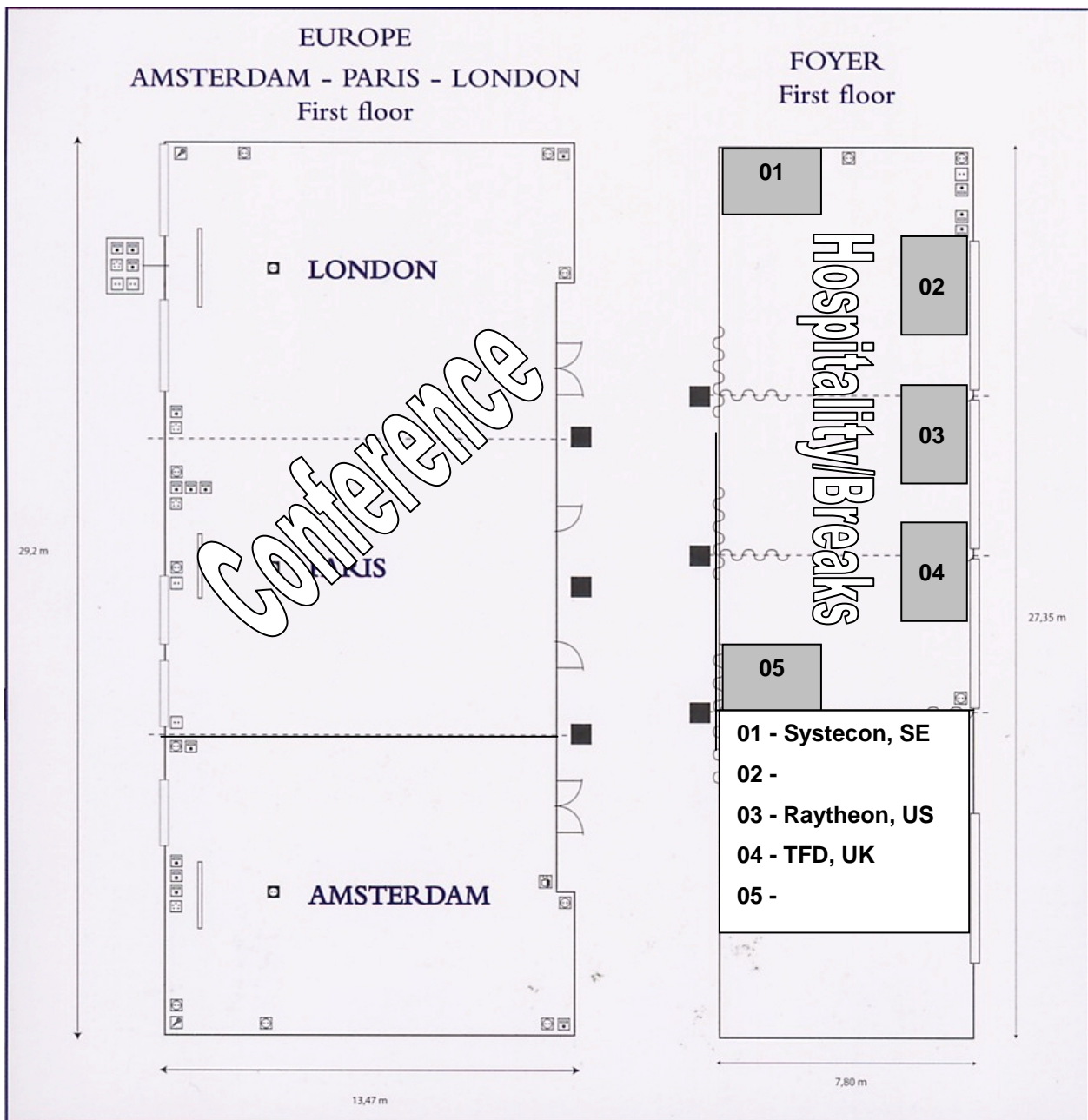
Parker Hotel Brussels Airport, 29/30 January 2019

- Exhibition Information -

The exhibition will be located in the lobby (Foyer) adjacent to the conference rooms. The lobby will also serve as the location for the coffee breaks and the reception on the first day. The exhibits are limited to display panels, which have to be provided by the exhibitors themselves (tables and chairs are available from the hotel). Due to space limitations the number of exhibits must not exceed five (5), and for each exhibit the exhibit space measures 3 x 2 m; no walls or platforms are provided (please see floor plan for details). Electricity and access to the internet via wireless LAN (WiFi) is provided free of charge. Exhibitors are kindly requested to bring their own electric plugs/adapters and extension cables.

- Conference and Exhibition Area (1st Floor) - Scale: 1:200

 = Exhibition Space 3 x 2 m (Display Panels only)



Exhibition Space Reservation Form

<p align="center">15th NATO Life Cycle Management Conference & Exhibition:</p> <p align="center">LIFE CYCLE MANAGEMENT IN NATO</p> <p align="center">29/30 JANUARY 2019</p>

**Mittler Report Verlag GmbH
Baunscheidtstr. 11**

D-53113 Bonn, Germany

Fax : +49 228-35008-71

Parker Hotel Brussels Airport
Bessenveldstraat 15
B-1831 Diegem, Belgium

This is a firm booking for the reservation of exhibition space sized 3x2 m at the above conference on Life Cycle Management in NATO, 29 & 30 January 2019, Parker Hotel Brussels Airport, Belgium. The exhibition space fee is **€980** + (Belgian) V.A.T.

Industrial displays are limited each to a display panel of 2.5x3 m (height by width) and a presentation table for e.g. brochures, and promotional literature, laptop computers etc. Presentation tables, electricity and access to the internet via wireless LAN are provided by the hotel, all other exhibition equipment has to be provided by the exhibitors.

The displays can be set up in the morning of Tuesday, 29 January 2019. Representatives from the organiser will be on site to assist.

Together with the confirmation of your reservation an invoice will be issued. The agreement becomes effective upon payment of 50% of the amount invoiced within 14 days after the invoice date. All fees must be received by the date of the conference. Cancellations must be received in writing by 11 January 2019. It is regretted that cancellations received after this time will be liable for the full exhibition space fee.

This form has been completed by

Name/First Name

Company/Organisation

Dept

Street/POB

Zip/City/Country

Phone Email

Invoice Address:
.....

.....
(Signature)

.....
(Date)

Parker Hotel Brussels Airport

**Bessenveldstraat 15
B-1831 Diegem
Fax:+32 2-721 43 45**

MEETING 29-30 JANUARY 2019
TBA-GF6811

PLEASE RESERVE YOUR ROOM DIRECTLY WITH THE HOTEL

FIRST NAME _____ LAST NAME _____
COMPANY _____
ADDRESS _____
TEL NO. _____ EMAIL _____
CREDIT CARD COMPANY _____

To guarantee your reservation, the hotel only accepts reservations guaranteed with a credit card number and expiry date

CREDIT CARD No. _____ EXPIRY DATE _____

- CLASSIC ROOM @ 130,28 EUR
- DELUXE ROOM @ 150,28 EUR
- JUNIOR SUITE @ 170,28 EUR

City Tax is excluded : 4,72 euros per room per night

Weekend Rate NATO – 94.28 euros

Rates are per room, per night and including Service. Breakfast buffet is included.

Arrival Date _____ Departure Date _____

Signature _____

Cancellation policy individual group booking

- Cancellation 3 weeks before arrival – Free of charge**
- Cancellation 2 weeks before arrival – 50% of total amount**
- Cancellation 1 weeks before arrival – 75% of total amount**
- Cancellation 3 days before arrival – 100% of total amount**

In case of no-show, early departure, the first night's accommodation will be charged to your credit card

Check-in 14h00

Check-out 12h00

Please return this form directly to: -
Reservations Department, Hotel
E-mail: meeting@phbahotel.be
- Fax No. + 32 2-721 43 45

THESE RATES ARE ONLY VALID WHEN BOOKING IS MADE WITH THIS DOCUMENT AND SEND TO THE HOTEL BEFORE 01/01/2019, AFTER THIS DATE ROOM RATE IS UPON AVAILABILITY

Ibis Brussels Airport
Bessenveldstraat 17
B-1831 Diegem
Tel: +32 2-725 43 21 - Fax: +32 2-725 40 40

PLEASE RESERVE YOUR ROOM DIRECTLY WITH THE HOTEL

LCM CONFERENCE

29th to 30th January 2019 (1 night)

PLEASE RESERVE YOUR ROOM DIRECTLY WITH THE HOTEL

FIRST NAME _____ **LAST NAME** _____
(PLEASE PRINT)

COMPANY _____

ADDRESS _____

TEL No. _____ **FAX No.** _____

CREDIT CARD COMPANY _____

To guarantee your reservation, the hotel only accepts reservations guaranteed with a credit card number and expiry date

CREDIT CARD No. _____ EXPIRY DATE _____

PLEASE RESERVE YOUR ROOM AT THE IBIS HOTEL:

A SINGLE ROOM @ € 109.00

Rates are per room, per night and include VAT, Service and breakfast buffet

A city tax of 5€ must be to add in the rate.

Arrival Date _____ Departure Date _____

Signature _____

In case of no-show, early departure, the first night's accommodation will be charged to your credit card

Check-in 12h00 Check-out 12h00

Please return this form directly to: -

Reservations Department, Hotel

e-mail: H1090@accor.com - Fax No. + 32 2-725 40 40

Please return this reservation form no later than January 10th
as the hotel will not be able to guarantee rooms or rates after this date.
THESE RATES ARE ONLY VALID WHEN BOOKING IS MADE WITH THIS DOCUMENT