

EuHPN Workshop
Stockholm
May 5-7, 2010

In collaboration with Locum AB and Karolinska Institutet

*One problem, many solutions:
How to make healthcare infrastructure deliver for society*

The coming years will see ever greater pressure on healthcare infrastructure, as the buildings used by health services across Europe have to respond to rapidly evolving models of care, the financial consequences of global recession, an increasing drive towards a low-carbon economy, greater workforce and patient mobility, and continued public expectation of high quality care. Overall, the message is that healthcare buildings have to deliver for society – by contributing to improved patient outcomes and better population health, by giving health workers high quality working environments, by ensuring best value for money, and by ensuring continued advances in medical knowledge.

In the light of these pressures, can we plan for incremental changes to the health estate or should we aim to rationalise and build new health facilities? What tools and methodologies are available to help with this decision, and which of them have proved to be successful?

The 2010 EuHPN workshop will examine the emerging options open to those who make decisions about the design, planning and financing of healthcare buildings. While the context of decision-making varies greatly across different regions and different countries, many of the key questions are the same:

- *What is the right balance between investment in new hospitals, clinics, and primary care centres, and decisions to reconfigure and refurbish existing infrastructure?*
- *Which tools and methodologies can help in deciding the future direction of capital investment?*
- *What is the future place of clinical and medical research in hospital environments, and how should this be reflected in planning and design?*
- *What will be the consequence of rebalancing care between secondary and primary care?*
- *How can building design and architecture contribute to maximum benefit for regional, national, and international health economies?*

The workshop will address questions such as those above, but it will also provide answers through examination of the latest planning tools, case studies of successful projects from around Europe, and analysis of how best to choose a path into an uncertain future.

The 2010 EuHPN workshop is being organised in collaboration with Locum AB, an active EuHPN member for many years. Locum manages healthcare property for Stockholm County Council and works in close cooperation with the administration of Karolinska Institutet and the New Karolinska Solna.

The workshop will begin at lunchtime on Wednesday 5th May and end after lunch on Friday 7th May, to allow time for participants to travel to and from the venue.

Wednesday 5 May - *Hospitals as Key Centres of Research and Education*

Locum, in celebration of Karolinska Institutet's bicentenary, and in collaboration with the European Health Property Network (EuHPN) presents an exciting afternoon of discussion on research and education in health care.

For as long as they have existed, hospitals have functioned not only as places offering care and cure to patients, but also as important centres for education and research. In the 21st century this is truer than ever, and many advances in clinical and medical research depend on high quality research environments in hospital settings. Such research centres are costly to build and maintain, and to justify this investment they need to show how their work will improve healthcare for patients and the population in general. Furthermore, hospital research centres now have to work in collaboration – regionally, nationally and internationally – with universities, other hospital research teams, the life sciences industry, and a wide range of other R&D organisations.

How does Karolinska Institutet see its developing role in cutting-edge medical and clinical research? How does this relate to the healthcare offered to patients at the New Karolinska Solna Hospital, and to the wider world? What model has been used to plan ahead, and how does this compare with similar developments in other countries?

These questions, and many others, will be addressed in a series of presentations. The afternoon will end with a panel discussion that asks how the planning and design of healthcare facilities can enhance medical and clinical research.

Locum has kindly offered to host a pre-dinner reception following the discussions.

Thursday 6th May; Friday 7th May – *How to make healthcare infrastructure deliver for society*

The remainder of the workshop will examine the latest thinking on incremental infrastructure development vs 'big bang' solutions, and will encompass:

- The ambitions of health services around Europe
- Pressures on capital investment plans, now and over the coming decade
- Consequences for health estates planning
- Tools and methodologies for planning the future shape of health infrastructure
- How healthcare architecture and design can contribute to meeting the coming challenges
- Trends in shifts from hospital to community services, and the consequences for health buildings
- The future of health property in a low carbon world.

As ever, the EuHPN workshop will bring together health planners and architects, capital investment specialists, health policy decision-makers, and academic participants from a wide range of European countries.

This year we will be able to enjoy a workshop dinner which will include a boat tour of the Stockholm archipelago.

The venue

The workshop's main venue will be the Hotel Hilton Slussen, located in the centre of Stockholm and overlooking the old town. The Hilton Slussen is easily accessible from Stockholm's airports and central railway station.

For the first day of the workshop Karolinska Institutet has kindly offered to host our participants at their premises in central Stockholm. Transport will be available to and from the Hilton Hotel.

Registration and hotel booking

To register for the workshop, please use the registration form on page 8.

Rooms have been reserved at the Hotel Hilton Slussen, but a number of other nearby hotels are also available at a rate of rates. Full details are provided on page 9. Participants are responsible for their own hotel bookings.

We look forward to seeing you in Stockholm.

Please note that presentation titles and speakers are subject to change.

Wednesday 5th May

Hospitals as Key Centres of Research and Education

Venue: Karolinska Institutet, Berzeliussalen, Stockholm

Moderator: Professor Hans Forssberg, Karolinska Institutet, Stockholm

12.00	13.00	Welcome buffet lunch	
13.00	13.25	<i>Welcome and introduction</i>	Gunilla Högbom, Managing Director, Locum AB Harriet Wallberg-Henriksson, President, Karolinska Institutet, Stockholm, Sweden John Cole, Chair, European Health Property Network
13.30	13.55	<i>Hospitals and the Medical University</i>	Karl Tryggvasson, Dean, Karolinska Institutet, Stockholm, Sweden
14.00	14.25	<i>Creating Environments to Support Medical Research: Multi-professional collaboration around research & education</i>	Professor Ferdinand Breedveld, Leiden University Medical Centre, Leiden, Netherlands
14.30	15.00	Coffee break	
15.00	15.30	<i>Creating Environments to Support Medical Research: Deutsche KrebsForschungsZentrum</i>	Professor Dirk Jaeger, Nationales Centrum für Tumorerkrankungen, Deutsche KrebsForschungsZentrum (DKFZ), Heidelberg, Germany
15.40	16.05	<i>Clinical research in the healthcare system – why cooperation matters</i>	Professor Bo Angelin, Karolinska Institutet, Stockholm, Sweden
16.10	16.50	<i>The New Karolinska Solna Hospital – A centre for research and specialized care.</i>	Professor Lennart Persson, Managing Director, New Karolinska Solna Hospital, Stockholm, Sweden
17.00	17.45	<i>Panel debate – How the planning and design of healthcare facilities can enhance clinical education and research</i>	Rune Fransson, Director of Innovation & Infrastructure, Karolinska Institutet Professor Sari Ponzar John Cole, Chair, EuHPN
17.45		Drinks reception at Karolinska Institutet	

Thursday 6th May

How to make healthcare infrastructure deliver for society

Venue: The Hilton Hotel, Stockholm

Setting the scene

08.30 09.00 Registration

09.00 09.30 *One problem, many solutions: why healthcare infrastructure has to deliver for society*

John Cole, EuHPN Chair; Director of the Health Estates Investment Group, Northern Ireland

Tools and methods for planning

Gunilla Högbom, Managing Director, Locum AB, Sweden

09.30 10.00 *Sweden's healthcare structure and organisation*

Göran Stiernstadt, Managing Director for Healthcare Issues, Swedish Municipalities and Counties Organisation

Session 1: What do the tools and methodologies tell us? Should we plan for incremental change or 'big bang' developments?

Parallel session A

10.00 10.30 *The New Karolinska Solna University Hospital – the new centre for integrated specialised care, research and education*
Professor Lennart Persson, Managing Director of the New Karolinska Solna Hospital

10.30 11.00 *Master planning in the 21st century: NKS, Huddinge and Södertälje Hospital*
Agneta Philipson, Architect and Property Developer, Locum AB

11.00 11.30 Coffee

11.30 12.00 *The Concept Program*
Anders Lövefors, Architect and Property Developer, Locum AB

Parallel session B

Decision support for hospital reconfiguration: new guidelines and tools
Marte Lauvsnes, Senior Health Advisor, SINTEF Health Research, Norway

Innovation in healthcare infrastructure planning in Italian regions – tools and methods
Asti Azienda Sanitaria Locale, Asti, Italy

French regional planning: to build new hospitals or to renovate existing structures?
Bertrand Bailleul, President, Forum European; CEO, Hospital Saint Jean des Gresillons, Paris, France

12.30	13.00	<i>One new hospital per decade - is there a Swedish way? A history of planning health facilities</i>	Anna Montgomery, White Arkitekter, Sweden	<i>The Scheduler: how to move towards generic healthcare spaces and fit the facilities to the activity</i>	Jonathan Millman, Department of Health Estates and Facilities, UK Ashley Clough, Parallel Interactive
13.00	14.00	Lunch			
Session 2: From planning to realisation: how to get 'there' from 'here'					
14.00	14.30	<i>Case Study – to be confirmed</i>	SIAIS – Società Italiana dell'Architettura e dell'Ingegneria per la Sanità (Italian Society for Healthcare Architects and Engineers)	<i>The North Tees Momentum Project: care pathway planning and the consequences for the health estate</i>	Carole Langrick, Deputy Chief Executive/Director of Strategic Development North Tees & Hartlepool NHS Foundation Trust Alison Wilson, Director of Health Systems Development, NHS Stockton
14.30	15.00	<i>Making health infrastructure deliver for society - factors affecting the design of Fiona Stanley Hospital</i>	Warren Kerr, National Director, Hames Sharley Health Group, Australia	<i>Integrated Infrastructure Planning in UK and Sweden: two perspectives on the context and tools for strategic development</i>	Grant Mills, HaCIRIC, Loughborough University / Dr Phil Astley, Medical Architecture Research Unit, UK / Dr Gorän Lindahl, Chalmers University of Technology
15.00	15.30	<i>The Hospital and its role in economic development</i>	Alan Hennessy, Architecte-associé Président, bdpgrupe6	<i>Bringing Capital into the Equation building a health system where capital goes with the diagnosis</i>	Rhonda Kerr, Rhonda Kerr and Associates, Australia
15.30	16.00	Coffee			
16.00	16.30	<i>Design Dialogues: A collaborative method for design driven innovation and specification in front-end planning</i>		Professor Peter Fröst, Chalmers University of Technology, Sweden	
16.45	18.00	EuHPN member meeting		EuHPN member organisations only	
18.30	Bus from Hilton Hotel to boat		Please meet in the foyer of the hotel at 18.30		
19.00	22.30	Workshop dinner		All participants are invited to take join Locum and the Board of EuHPN on a for dinner and a boat tour of the Stockholm archipelago	

Friday 7th May

How to make healthcare infrastructure deliver for society

Venue: The Hilton Hotel, Stockholm

Session 3: Challenges and opportunities in planning and delivering the health estate

09.00 09.20 *How healthcare infrastructure can and should contribute to making a better civil society* Jonathan Erskine, Executive Director, European Health Property Network

09.20 10.20 *Barriers to innovation in public sector procurement – the case of low carbon healthcare buildings* The Low Carbon Building (LCB) – Healthcare Project Team: UK, Netherlands, Norway, Poland

10.20 11.00 *The adverse effects of the absence of Return On Investment (ROI) calculations in the public sector in general and healthcare in particular* Dr Arne Björnberg, Chief Operating Officer, Health Consumer Powerhouse

11.00 11.30 Coffee

11.30 12.10 *Rebalancing care infrastructure in Hungary: barriers to success* Dr Miklos Szocska, Director, Health Services Management Training Centre, Semmelweis University, Budapest

12.10 12.50 *Using evidence in the strategic planning of healthcare facilities across Europe: lessons and case studies* Barrie Dowdeswell, Research Director, European Centre for Healthcare Assets and Architecture (ECHAA)

12.50 13.00 *Summary and Close* Jonathan Erskine, Executive Director, European Health Property Network

13.00 14.00 Lunch and departures

Registration and workshop fee

The fee for the 2010 EuHPN workshop is Euro 250.00. This covers lunches and refreshments, the workshop dinner on Thursday 6th, and all workshop materials.

To register for the workshop, please complete the details below and send via email or post to Jonathan Erskine (jonathan.erskine@durham.ac.uk). Please submit one registration form for each participant. You will then receive an invoice and details of how to pay for the event.

Surname:

First name:

Title (Professor, Dr, Mr, Mrs, Ms):

Organisation:

I will attend (please delete any day you will not attend):

Wednesday 5th May

Thursday 6th May

Friday 7th May

Contact telephone numbers (please include country code):

Email address:

Email or postal address for receipt of workshop fee invoice:

Dietary considerations - please indicate if you are vegetarian, vegan, or have any food allergies that we should be aware of:

Please send this registration form to jonathan.erskine@durham.ac.uk.

Postal address:

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United Kingdom

If you have any questions, you can contact Jonathan on telephone numbers +44 (0)191 3340366 (office) or +44 (0)791 0188703 (mobile).

Hotel Accommodation

Participants are expected to book their own accommodation at the workshop. The main venue is the Hotel Hilton, Stockholm, and there are clearly advantages to booking a room in this hotel. However, we have included a number of price options for some hotels that are a short journey from the Hilton. Details follow; all prices include breakfast and VAT. Please note that Euro prices are approximate.

Hotel Hilton

Phone: +46 8 517 353 10

Web: <http://www.hilton.co.uk/stockholm>

Booking code: BOKA050510

Single room price: 2300 SEK (225 Euro)

The Hilton Slussen reservations desk can also be contacted directly via reservation.slussen@hilton.com.

Scandic Sjöfartshotellet

Phone +46 8 517 349 14

<http://www.scandichotels.se/>

Booking code: BLOC050510

Single room price: 1950 SEK (190 Euro)

Hotel Anno

www.anno1647.se

Phone +46 8 442 1680

Booking code 48774

Single room price: 1840 SEK (180 Euro)

Economy single room price: 950 SEK (93 Euro) – note; the economy rooms do not have en-suite bathrooms.

Columbus Hotell AB

Phone +46 8 503 112 00

www.columbus.se

Booking code: 160329

Single room price: 795 SEK (78 Euro) – note; these rooms do not have en-suite bathrooms.