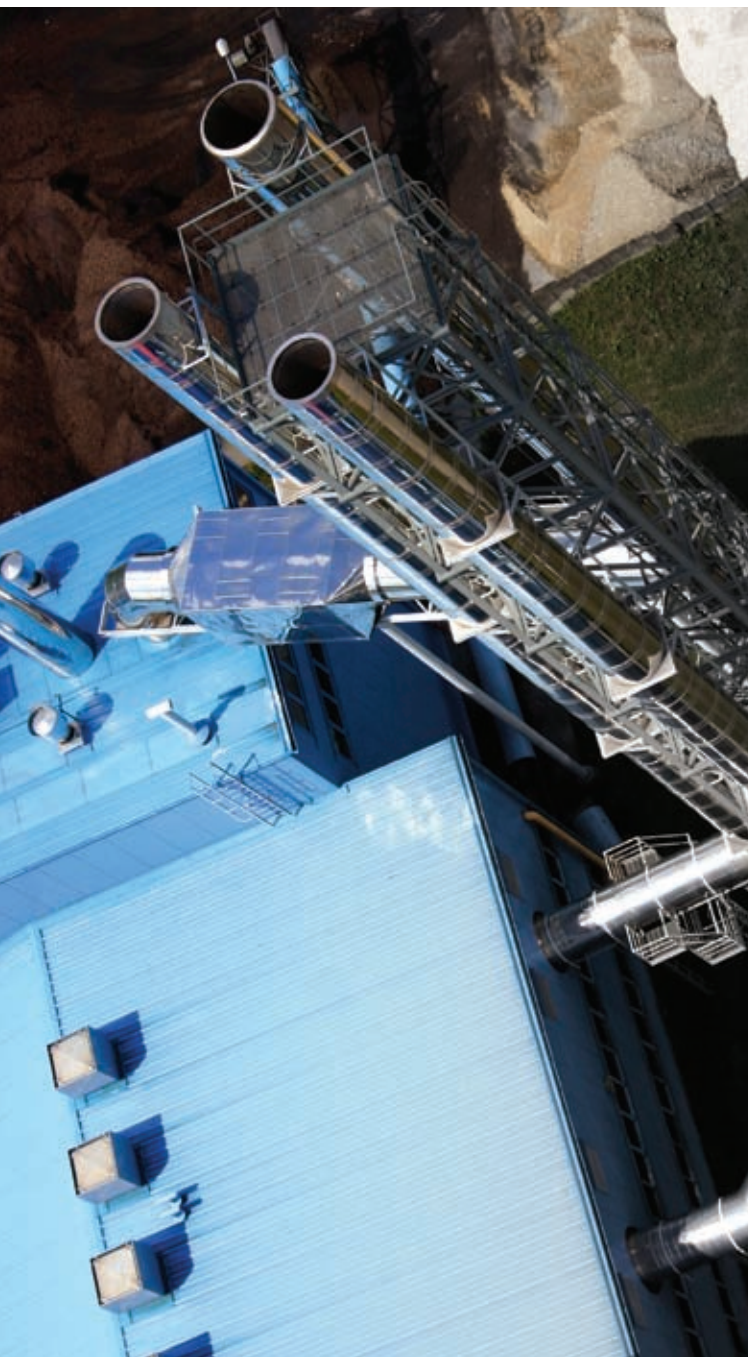


THE FUTURE OF ENGINEERING

THE CBI CONFERENCE CENTRE

10 NOVEMBER 2009



INTERGRAPH PROCESS, POWER & MARINE

Intergraph PP&M is the world's leading provider of enterprise engineering software to the process, power and marine industries. Putting the power behind the promise of helping customers better supply the vital products we count on every day – such as energy, fuels, metals, pharmaceuticals and consumer goods.

THE FUTURE OF ENGINEERING - TODAY

Intergraph provides improved operational excellence and safety in the power generation, oil and gas, and commercial shipbuilding markets.

Intergraph PP&M has been a technology innovator in the process, power, and marine industries for more than 20 years. We are the world's leading provider of enterprise engineering software for the design, construction, and operation of plants, ships, and offshore facilities. Engineering, procurement and construction (EPC) firms and owner/operators in more than 60 countries around the world depend on our software to increase productivity and provide for safe and clean operations. Our customers use our software to design, build and operate many of the world's largest and most elaborate industrial facilities.

As the industry's market leader, Intergraph is recognised around the world, and our commitment to customer success has earned the trust of our industry. Through a tradition of technical innovation and deep industry expertise, we continue to lead our industry with superior software, providing our customers the future of engineering – today.

We are the acknowledged leader in 3D engineering design software and process engineering tools (PET) according to a recent research report issued by ARC Advisory Group. As the overall PET leader, Intergraph was ranked first in key global regions and process industries, as well as in functionality such as 3D engineering design. This report validates why our customers have rapidly adopted Intergraph's SmartPlant Enterprise across 3D design and the other engineering disciplines. Our global customer base experiences a quick return on their investments, increased productivity and streamlined operations resulting in shortened project timelines, all of which give them a competitive edge in today's challenging economic times.

Many of the world's leading plants are built using Intergraph PP&M solutions. Intergraph SmartPlant Enterprise software suite offers EPC firms and owner/operators a full enterprise solution that manages engineering design and data critical to physical plant assets and integrates engineering with other businesses and operational systems. SmartPlant Enterprise is a low-risk, scalable solution that increases productivity through work sharing and reduces plant design errors while improving project execution, handover, operational, and maintenance efficiency throughout the plant life cycle.

WorleyParsons, a global project services provider, entered into a Global Alliance Agreement with Intergraph to facilitate the standardisation of business solutions across its globally located operations. The past year has seen WorleyParsons significantly increase its adoption of Intergraph enterprise engineering software, much of it centred on the SmartPlant Enterprise engineering and design solution. With 118 offices in 38 countries, the Australian-based company provides technical, project, and operational support services to customers in the hydrocarbons, minerals and metals, power, and infrastructure sectors, and lists some of the world's largest energy companies as clients.

Petroleo Brasileiro SA, the Brazilian international energy company, standardised on Intergraph's offshore engineering and management software. The world's eighth largest oil company and a longtime Intergraph customer, Petrobras is fully adopting the SmartPlant software suite of 3D modelling and visualisation, engineering and schematics, information and materials management, and project controls solutions to more quickly and efficiently develop, operate, and maintain its fixed offshore drilling platforms, semi-submersibles, and FPSOs. Petrobras has already used Intergraph solutions for ten FPSOs, four semi-submersible floating production platforms, one gas platform, and one re-pumping platform.

Tsuneishi Shipbuilding Company standardised on the Intergraph SmartMarine Enterprise suite of 3D engineering design and data management solutions to optimise design efficiency and increase productivity. In committing to the entire SmartMarine Enterprise suite, Tsuneishi will now have a comprehensive set of integrated solutions to manage its shipbuilding operations – from early stage design technologies to next-generation 3D design and manufacturing capabilities, in addition to efficiency-boosting materials management and production programs. SmartMarine Enterprise streamlines marine outfitting and structure design processes and provides all of the functionality needed to design and build many different types of marine facilities, including commercial and navy ships, offshore platforms, and floating production, storage, and offloading (FPSO) vessels.

Conference Registration

The conference is open to all existing or prospective users of Intergraph technology and its partners. There is no charge for attending, but all delegates must pre-register. Spaces at this year's conference are limited so please confirm your attendance early to secure your place.

To register or for further information, email ppm-info-uk@intergraph.com or visit the conference web page www.intergraph.co.uk/ppm09/default.aspx

Conference At A Glance

Time	Presentation Titles and Locations		
8:30	Doors Open. Registration, refreshments, networking and product demonstrations - Exhibition area		
	Opening Keynotes - Methven Room		
9:15	Welcome and introduction to the conference President of Intergraph Process, Power & Marine, Gerhard Sallinger		
9:30	The Future of Engineering - Intergraph and customer opening keynotes		
10:30	Break with refreshments - Exhibition area		
	EPC Track Methven Room	Owner Operator and PMC Track Room 4	Product Updates Track Room 1 and 2
11:00	Smart 3D - Plant Studies - increasing the efficiency of conceptual design - Next-Generation 3D Design for Offshore	Reducing project costs, schedule and risks through improved management of change, technical interfaces, site queries and non-conformities	Material management and project cost control product updates
11:45	Smart 3D Grenland Group. Experiences with Smart 3D technology - from implementation to project delivery	Relieving the pain of handover from projects and legacy systems - Validation, Transformation and Loading (VTL), a new solution offering	Schematics products updates
12:30	Networking Lunch and Product Demonstrations - Exhibition area		
	EPC Track Methven Room	Owner Operator and PMC Track Room 4	Product Updates Track Room 1 and 2
1:30	Sub-contract management	Reducing operating costs and improving plant safety and plant up-time with solutions for the operating plant	Information management product updates
2:15	- WorleyParsons - Spearhead initiative - Smart project execution with engineering and schematics	Reducing the cost of creating and updating piping isometric asset documentation in operations and maintenance	3D solutions update
3:00	Break with refreshments - Exhibition area		
	Closing Keynotes - Methven Room		
3:30	SmartPlant Construction integrated construction planning - Improving capital project construction efficiency		
3:55	Closing keynote - Value of SmartPlant Enterprise across the EPC and O/O life cycle		
5:00	Conference close and drinks reception - Exhibition area		

Keynote Presentations - all streams combined

ENGINEERING OF TOMORROW – TODAY

09:30 - METHVEN ROOM

The engineering of a process plant, offshore facility, or ship is a complex but fascinating task. Project execution begins with making many assumptions and goes all the way to refining the final design, with input from the many different disciplines and vendors involved in the process. Concurrent engineering and execution with various locations from around the globe add further challenges. In this session, learn how Intergraph SmartPlant® Enterprise technology has brought the industry to a new level of design. No one can wait until later in the schedule to start design. As more information becomes available, there are fewer changes, meaning fewer hours expended and fewer errors. Modification and manual design verification can then be minimized. With SmartPlant Enterprise solutions, you can significantly automate your design, making it possible to push designs later in the schedule. This increases design quality and lowers cost and project execution risk. By using these automation tools, you can apply design consistency and best practices.

CUSTOMER KEYNOTES

10:00 - METHVEN ROOM

Final presentation details to be confirmed

SMARTPLANT CONSTRUCTION INTEGRATED CONSTRUCTION PLANNING - IMPROVING CAPITAL PROJECT CONSTRUCTION EFFICIENCY

3:30 - METHVEN ROOM

The first chance to see SmartPlant Construction a brand new tool created specifically for process, power and marine firms to more efficiently plan and manage plant, ship and offshore construction, resulting in increased productivity, accelerated project completion and reduced risk. By seamlessly integrating engineering, procurement, fabrication and site materials, SmartPlant Construction facilitates improved work planning, efficient information exchange for better communication and enhanced engineering and construction work processes.

VALUE OF SMARTPLANT ENTERPRISE ACROSS THE EPC AND OWNER/OPERATOR LIFE CYCLE

3:55 - METHVEN ROOM

The economy has substantially impacted owners, operators, and creators of complex and capital-intensive assets. Low-profit assets are being retired. Large CAPEX projects face strict profitability reassessments, and in many cases, are cancelled. Most companies are challenged to tightly manage investments and OPEX and improve project and asset margins without compromising safety or compliance. Most importantly, companies are looking for ways to come out of the current crisis stronger and more competitive. SmartPlant Enterprise adds value across the asset life cycle. This session will demonstrate how Intergraph's SmartPlant Enterprise helps asset O/Os improve operating margins by increasing plant uptime while boosting safety and the ability to demonstrate regulatory compliance. Plus, SmartPlant Enterprise offers benefits on CAPEX and project duration, enabling EPCs, suppliers, and fabrication companies to improve their productivity and profitability.

EPC Stream

INCREASING THE EFFICIENCY OF CONCEPTUAL DESIGN

11:00 - METHVEN ROOM

SmartPlant® Layout – A technical overview demonstrating the efficient use of the 3D model in the conceptual design stages of a project. In this presentation, you will be shown the building of a 3D model and the management of different scenarios including the auto-routing of pipelines. To complete the conceptual design, drawings and reports will be produced.

NEXT-GENERATION 3D DESIGN FOR OFFSHORE

11:20 METHVEN ROOM

No PowerPoint slides in this session! Come and see a live demonstration of SmartMarine 3D V2009, with special focus on offshore design capabilities. Topics will include structural design, hole/penetration management, fabrication/installation planning, automated drawing Production, and more. Don't miss this opportunity to see how SmartMarine 3D can provide significant business benefits for offshore projects.

EPC Stream - continued

GRENLAND GROUP. EXPERIENCES WITH SMARTPLANT / SMARTMARINE® 3D - FROM IMPLEMENTATION TO PROJECT DELIVERY

11:45 METHVEN ROOM. TERJE ØRBECK, CAD SYSTEM MANAGER GRENLAND GROUP

Grenland made a decision to start implementing SmartPlant® Enterprise early 2006. Now, 2 ½ years, and several projects later, Grenland Group's Terje Ørbeck takes us through the positive outcomes of this implementation. The challenges related to implementing a new and integrated design and engineering system in a conservative industry sector will also be discussed. Grenland Group has successfully used most of the SmartPlant family, including SmartPlant 3D and SmartMarine 3D and has seen some significant productivity improvements during project execution

SUB CONTRACT MANAGEMENT

1:30 METHVEN ROOM

Subcontracts can cost 30% - 40% of your total construction project. Looking for new solutions to increase efficiency and decrease hours spent developing, monitoring and managing your subcontracts is time well spent! Intergraph's new extension to SmartPlant® Materials specifically for Subcontract Management gives you the power to save time and money, and increase your ability to maintain control over daily subcontractor administration. With Intergraph's subcontract management solution, you can:

- Reduce project risk.
- Build a strategy and responsibility matrix to enhance up-front planning of subcontract packages.
- Utilise engineering design basis to initiate a 'Scope of Work' creation.
- Allow subcontractors and suppliers to submit critical real-time information relating to registration, quotations, agreements, progress, and requests for payment.
- Collaborate more effectively across the engineering, procurement and construction life-cycle for the subcontracts.
- Streamline your processes and improve the quality of your deliverables.
- Increase transparency and implement better decision support.
- Integrate the subcontract and material management processes within a single industry leading solution for better project delivery

SMART PROJECT EXECUTION

2:15 METHVEN ROOM. WORLEY PARSONS AND INTERGRAPH

WorleyParsons will introduce their Spearhead initiative, its use of the SmartPlant Enterprise tools and a review of current and future plans.

Frank Joop will introduce Smart Project Execution with engineering and schematics. Executing projects is a high risk business. Projects with a CAPEX of Billions of Dollars and ever shorter schedules increase the pressure and challenges faced by EPCs in managing these projects successfully in terms of design, construction, commissioning and process technology. Intergraph offers long experience, innovation and market leading solutions to help cope with these challenges. During this session we will share how the E&S products can offer differentiators that can make your company successful in complex project execution.

Owner/ Operator and PMC Stream

REDUCING PROJECT COSTS, SCHEDULE AND RISKS THROUGH IMPROVED MANAGEMENT OF CHANGE, TECHNICAL INTERFACES, SITE QUERIES AND NON-CONFORMITIES

11:00 ROOM 4

On average, CAPEX projects in the process, power and marine industries exceed their budgets by 20-30% and significant delays in start-up are common. This session focuses on a number of key, critical project management workflows that Intergraph delivers as templated best practice work processes to help reduce CAPEX and costly delays to project schedules. This session is aimed at owner operators, project management contractors and EPCs that need to manage change, non-conformity queries and technical interfaces more effectively

RELIEVING THE PAIN OF HANDOVER FROM PROJECTS AND LEGACY SYSTEMS - VALIDATION, TRANSFORMATION AND LOADING (VTL), A NEW SOLUTION OFFERING

11:45 ROOM 4

Managing the handover of data and documentation from projects is a major activity. Typically, for a \$1 billion CAPEX plant, it costs \$10-20m and takes a year to complete tying-up scarce, skilled resources. - DESCRIPTION CONTINUES ON NEXT PAGE -

Owner/Operator and PMC Stream - continued

- VTL CONTINUED FROM PREVIOUS PAGE - To help address both the handover of project data and the migration of legacy data, Intergraph has launched a new, highly-generic data validation, transformation and loading tool. VTL provides a flexible staging area where data may be imported, transformed and subjected to validation against end-user defined business rules. Auditable traceability of validation performed, quality reports, export and transformation of selected data to target systems and end-to-end automation of the whole process are supported.

REDUCING OPERATING COSTS AND IMPROVING PLANT SAFETY AND PLANT UP-TIME WITH SOLUTIONS FOR THE OPERATING PLANT

1:30 ROOM 4

While owner operators are in the midst of a period of highly uncertain product demand and prices, they are increasingly focusing their efforts on what they can control to be competitive in whatever future may arise: reducing risk, plant down time and costs. Intergraph's solutions for the operating plant support these endeavours by providing templated key work processes, such as managing change, planning turnarounds, managing non-conformities and keeping both the dynamic engineering design basis and third party computerised maintenance management system up-to-date and consistent. The current status and future directions of Intergraph solution for the operating plant will be presented

REDUCING THE COST OF CREATING AND UPDATING PIPING ISOMETRIC ASSET DOCUMENTATION IN OPERATIONS AND MAINTENANCE

2:15 ROOM 4

Maintaining the piping asset is a critical challenge for Owners/Operators, often hindered by a lack of accurate piping documentation either because it is obsolete or completely unavailable. Even when attempts are made to introduce more stringent documentation control using traditional 2D CAD, the solution implemented can be cumbersome, resulting in piping documentation that is difficult and time consuming to update.

Intergraph meets these challenges with SmartPlant Isometrics, a key component of Intergraph's SmartPlant Enterprise for Owner Operators solution. This intelligent piping isometric solution utilises piping data held in an existing 3D model or, if one does not exist, can help facilitate its creation. This session will show how SmartPlant Isometrics provides a simple, fast and cost-effective way to maintain designed pipes electronically as intelligent, as-built isometrics, helping Owner/Operators to reduce the time and cost associated with updating and creating the range of piping isometric documents required to operate and maintain their plants

Product Updates Stream

MATERIALS MANAGEMENT

11:00 ROOM 1 AND 2

This session discusses the continuing market-driving development strategy, focusing on key product enhancements in 2009.

ENGINEERING SCHEMATICS

11:45 ROOM 1 AND 2

This session will highlight the latest product updates, including SmartPlant P&ID, SmartPlant Instrumentation and SmartPlant Electrical.

INFORMATION MANAGEMENT

1:30 ROOM 1 AND 2

The session will include a power point presentation covering the reason enhancements to SPF, integration, and navigation and markup provided in the 2007.6 and 2009 releases with a brief summary of what we will be delivering in the 2009.1 service pack. AVIs will illustrate highlighted functionality, including the new line list application, SPF list editing and a new 3D view control.

3D SOLUTIONS UPDATE

2:15 ROOM 1 AND 2

This session will provide an update on current key capabilities in Intergraph's Smart 3D solutions (SmartPlant 3D, SmartPlant Layout, SmartMarine 3D and SmartPlant Review) and an overview of the plans for future development.

Conference Registration

The conference is open to all existing or prospective users of Intergraph technology and its partners. There is no charge for attending, but all delegates must pre-register. Spaces at this year's conference are limited so please confirm your attendance early to secure your place.

To register or for further information, email: ppm-info-uk@intergraph.com
or visit the conference web page www.intergraph.co.uk/ppm09/default.aspx

Venue Location and Travel Information

The Confederation of British Industry's (CBI) conference centre occupies the first floor of the landmark Centre Point building, just off Oxford Street in the heart of London.

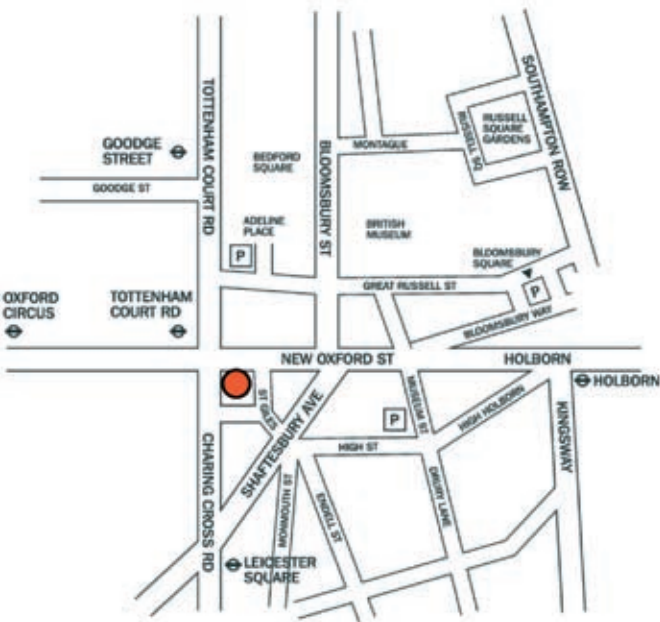
From the main entrance, take the stairs immediately on your left to the registration area on the first floor. Once there, please see one of the Intergraph team for your delegate pack. Wheelchair access: staff in the main reception area will direct you to the lift that will take you directly into the conference centre.



Travel Information

The CBI Conference Centre is adjacent to Tottenham Court Road Underground Station (take exit 4), and within walking distance of Oxford Circus and Leicester Square Underground Stations. Euston and Charing Cross are the nearest mainline train stations. The venue is within the Congestion Charge Zone. There are NCP car parks nearby in Adeline Place, Museum Street and Bloomsbury Square.

CBI Conference Centre, 1st Floor, Centre Point Tower, 103 New Oxford Street, London, WC1A 1DU. Telephone: +44 (0)20 7395 8014. Detailed travel information is available at: www.etcvenues.co.uk/venues/cbi-centre



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CA XPERTS

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CAXperts develops standardized and customized utilities and is well known for professional IT-services which spans from business analysis, process and system architecture to system hosting, implementations, integrations and customisations to content management and project support services. All the activities are located around Intergraph's PPM world of PDS® and SmartPlant®. The specialty of CAXperts is the development of usable, workflow oriented and efficient IT-solutions. The expertise of CAXperts has been proven in innumerable projects around the world with offices in Germany, Singapore, Australia and India



Z+F UK

www.zf-uk.com

Inventor of the World's First Stand Alone 3D Laser Scanner, Z+F are the market leaders in 3D laser scanning for Process, Power and Marine applications. The Z+F IMAGER 5006i high resolution 3D Laser scanner can capture up to 500,000 points per second. This innovative system is advanced, reliable, and completely portable. This data can be utilised via Z+F UK's easy to use, yet advanced LFM point cloud software. LFM Server is able to withstand huge quantities of high resolution data. It boasts an advanced clash module, an array of helpful features and a seamless interface with SmartPlant 3D. A flexible demolition mode means laser scan data can be kept in-sync with the as-built condition. 3D Modelling can be achieved intuitively in a high resolution Bubble View with LFM Modeller. LFM NetView allows 3D laser scan data to be accessed remotely at its captured resolution.



TRIMBLE

www.trimble.com

Trimble's Power, Process and Plant solutions manage, and integrate the data needed to make informed engineering and design decisions. Using these solutions, acquisition, viewing, interrogation and management of existing-conditions data and dimensional control data is streamlined into a comprehensive workflow: Accurate existing-conditions data; Improved design integrity; Risk mitigation; Reduced costs and rework; Decreased project duration; Increased profitability. In addition to complete solutions Trimble provides turnkey consulting services to help assure project success. Services include data acquisition project planning, execution and technology transfer. Trimble works with power, process, and plant engineers and customers to transfer knowledge on the execution of laser scanning projects from design and data capture to model creation and use.



VICTAULIC

www.victaulic.com

Since 1925, Victaulic has been at the forefront of mechanical piping systems innovation, providing numerous patented piping related products that are in use today in multiple markets around the world. And they all stem from one basic concept; the original grooved end mechanical pipe joining system and a steady stem of innovation from Victaulic. The Victaulic grooved end piping system is the most versatile, economical and reliable mechanical pipe joining system available.



ROLTA

www.rolta.com

Rolta's Engineering Design Group is a leading provider of services to the Owner Operator and Engineering Procurement & Construction communities worldwide. We also provide shipyards in Europe with ship design services. Companies rely on Rolta for: Work-share services; Detailed Engineering; 2D & 3D Modelling; Marine Design; Engineering Content Provision; Legacy Migration; SmartPlant Implementation & Infrastructure support. Make time to visit our booth to understand how we can help you and your organisation maximise the return on your Intergraph investment.



HAZID

www.hazid.com

Hazid Technologies develops and owns the intellectual property of the HAZID knowledge base software. HAZID was first developed at Loughborough University, UK, under the leadership of the late Professor Frank Lees, and continued under the ESPRIT STOPHAZ project, with valuable technical input and testing by industrial partners ICI, Snamprogetti and VTT. The product has subsequently been fully commercialized by Hazid Technologies, which retains a strong association with Loughborough University and one of the world-leading researchers, Professor Paul Chung. Hazid Technologies partners Intergraph Corporation, a worldwide leader in process plant design software.

THE POWER OF PRODUCTIVE PARTNERSHIP

Intergraph PP&M offers the most modern, complete, and integrated suite of software solutions for the process, power, and marine industries.

Our leadership position is backed by a proven track record of high-quality product development, a global customer base of industry leaders, and a worldwide sales and support network. As the leading enterprise engineering software vendor in the world, Intergraph PP&M outspends all of its competitors in research and development, investing more than \$240 million in software development throughout the past five years. This amount of investment and commitment to product innovation translates into faster productivity and increased efficiency for our customers.

Macroeconomic forces of our ever-changing global economy – from the volatility of commodity prices to the increasing demand for alternative energy sources – mean our customers require every possible advantage to differentiate themselves from their competition. We are focused on driving innovations in engineering technology, with a primary goal of providing customers products and services that improve their business. We have a strong history of developing innovative solutions that enable customers to attain a competitive advantage.

SNC-Lavalin Group, one of the world's leading engineering and construction companies, expanded its use of Intergraph SmartPlant Enterprise engineering design and data management software to streamline operations, optimise work processes, and increase productivity and profitability. After a successful SmartPlant Enterprise implementation in its Nuclear division, SNC-Lavalin enhanced its existing 3D design technology in its Light Industry and Mining and Metallurgy divisions, enabling true work sharing between regional offices and consortium partners, and adding repeatable design flexibility to its projects. SNC-Lavalin is also currently using SmartPlant software in partnership with Atomic Energy of Canada Limited (AECL) for the design of its new Generation III+ nuclear reactor ACR-1000, the upgrade of a Valero Refinery in California and other projects.

Saudi Basic Industries Corp. (SABIC), the largest and most profitable non-oil company in the Middle East

and one of the world's ten largest petrochemical manufacturers, has standardised on Intergraph SmartPlant Enterprise, including SmartPlant 3D and SmartPlant Foundation, as its engineering design and data management platform for all of its manufacturing affiliates. SABIC products include chemicals, plastics, fertilisers, and metals. SABIC will use the SmartPlant Enterprise to facilitate data handover from its EPC contractors to its affiliates' plants, assisting in every aspect of the plant life cycle including design, procurement, construction, commissioning, operation, maintenance, expansions, retrofits, and decommissioning.

Intergraph SmartPlant Enterprise offers a powerful portfolio of next-generation, best-in-class plant automation solutions that leverage critical project information and knowledge to improve and automate work processes, from the early project phases through plant operations and maintenance up to decommissioning. SmartPlant Enterprise translates advanced functionality, usability, and work process improvement concepts into tangible business benefits to shorten schedules, boost productivity, and increase engineering quality. For most projects, SmartPlant Enterprise improves plant engineering efficiency by up to 30 percent.

Intergraph SmartPlant Enterprise engineering solutions were proven instrumental in the design and successful operation of one of the world's largest, multi-billion dollar coal-fired power generation plants. East China Electric Power Design Institute (ECEPDI), renowned for its engineering expertise, designed the Yuhuan Power Plant, a 4x1000 Megawatt power plant which began generation in 2008 and is capable of supplying power to two million people every day. With a project investment cost in excess of \$2.1 billion, ECEPDI utilised SmartPlant Enterprise solutions to design the steam and water equipment, piping, and piping support for the plant. In partnership for nearly a decade, East China Electric and Intergraph implement advanced new engineering solutions to keep this dynamic power design institute in concert with its customers' needs.

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Técnicas Reunidas Group, Spain's largest engineering, procurement, and construction (EPC) company dedicated to the oil and gas, refining, petrochemical, energy, and infrastructure industries, signed a long-term software agreement to use our Intergraph SmartPlant Enterprise solutions suite. As an Intergraph customer for the past 15 years, Técnicas Reunidas Group extended its commitment to Intergraph by acquiring the entire SmartPlant Enterprise software suite for project development in each of its engineering, procurement, and construction disciplines.

These are only a few of the many ways Intergraph software is having a positive impact on the lives of millions, enabling customers to leverage the power of the engineering enterprise to better supply the vital products we count on every day – such as energy, fuels, metals, pharmaceuticals and consumer goods.







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