



IHS Jane's 101 User Guide





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1. What's different in Jane's 2.0?

A single user interface for all Jane's content

Over the past year we have been speaking to a number of users about what they want to see in the Jane's subscriber area, reaching out to users with lots of different roles in both industry and government. The feedback we got was that you wanted a simpler way of finding what you were looking for.

We have therefore dramatically simplified the user interface of all our products so that they now share a common look and feel, as well as ensuring that they all work in the same way to make it easier for you find what you are looking for.

A different way of searching and filtering content

On all pages there is a search box in the same place, with autosuggest to help you find information and analysis quickly. There is also a set of set of filters to help you refine your search, now providing the option of filtering by people and organisation.

Search is contextual, so it knows, when you are in Defence Equipment and Technology, for instance, that you only want to search on that subject area. When you are on main client area page, Search searches across all the products within your subscription.

The left-hand filters 'and' between each filter and 'or' when there are multiple searches nested together in one filter.

Intuitive presentation, with subject-based dashboards

We are increasingly offering a way of viewing content by subject area as well as product. With this in mind we have developed dashboards (for Intelligence Centre subscribers) that which give users a overview of latest news and updates in say Defence Equipment from a number of different perspectives e.g. Air/Land/Sea platforms, weapons systems etc.

And if you are interested in Military and Security Assessments you can view these from a Country Risk, CBRN or Terrorism (if you subscribe to these products) angle. And all these dashboards also allow you to further refine these subjects by country to give you a true overview across a spectrum of content.

A new platform which is even more robust and well-supported

Jane's 2.0 is built on a new technical platform with new servers and a new search engine utilizing Microsoft FAST.

2. Stand out features

Unified taxonomy and search across all content

In the current site different taxonomies are available in different products and there is no option to search and filter in one place across all taxonomies. Jane's 2.0 changes all that. We have combined all the taxonomies we use into master subject and equipment taxonomies, allowing Intelligence Centre users to filter across a spectrum of subjects from Cyber-warfare to emerging technologies in the Defence sector. (filters available depend on your level of subscription)

RSS feeds can be set up on any subject

Users can now set up email alerts, saved searches and RSS feeds based on any subject you can search on.

Notes facility on document views

There is a new notes facility on all records which allows you to attach a note to a record which you can either keep private or elect to share with colleagues in your organisation.

New online feedback forum

On every page of the site you will see an orange 'Feedback' tab which allows you to feedback on any subject, from reporting bugs to requesting new features. This forum will be monitored to ensure you get timely responses to the feedback you provide and you can also see what other users are saying.



3. Technical requirements

Jane's 2.0 has the following prerequisites:

- Required browser configuration. Jane's 2.0 is fully compatible with the following browsers: Microsoft Internet Explorer, versions 7.0 and 8.0 and Firefox 3.6.
- Enable the following browser functions: Cookies, JavaScript, Frames, and Cache.
- Adjust your pop-up blocker to allow IHS web site pop-ups.
- Set your screen resolution to 1024 X 768 or higher for the best display of Jane's 2.0.

Required screen resolution

For Jane's 2.0 to display correctly, the minimum setting for your screen resolution must be 1024 x 768.

To change your screen resolution

1. Click the Start menu and select Control Panel

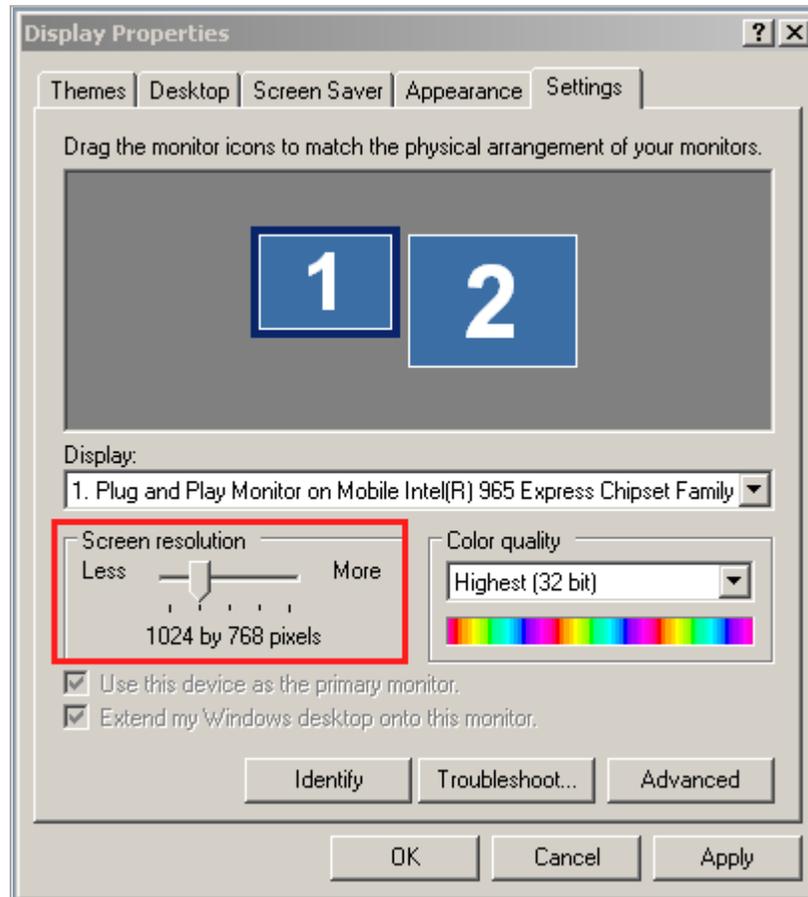
The Control Panel opens with multiple choices that configure areas of your computer.

2. Select Display.

The Display Properties dialog box is displayed.

3. Select the Settings tab

4. Move the Screen resolution slider to the right to set a screen resolution of 1024 x 768 or more.



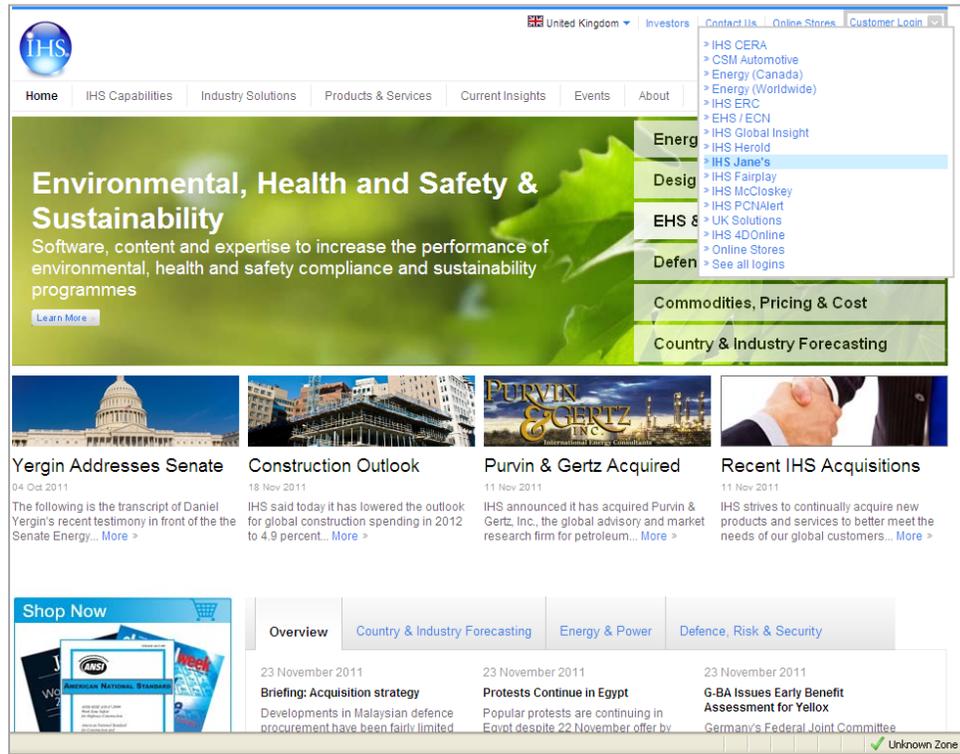
5. Click OK.



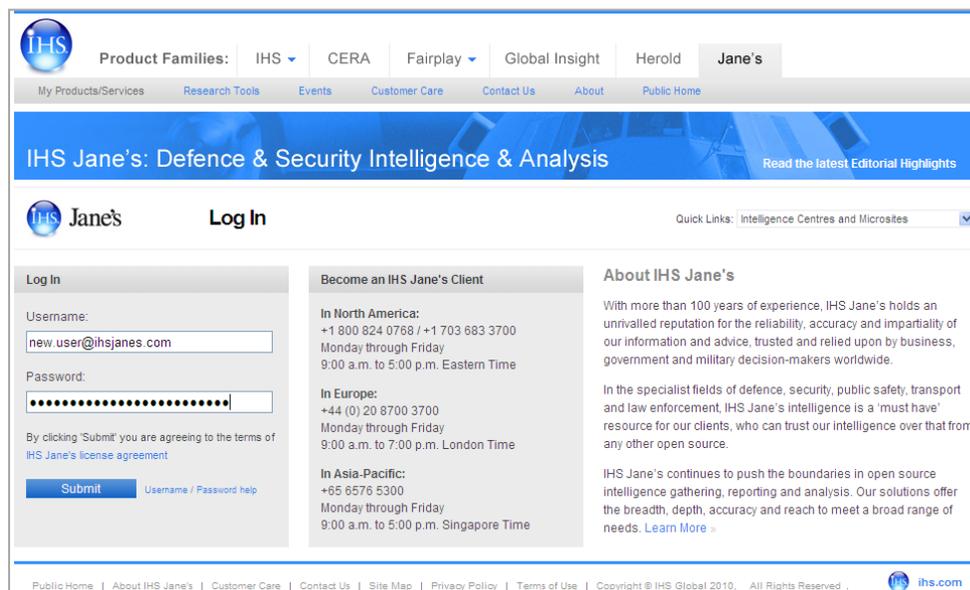
Tools for making the most of your new Jane's 2.0 online subscription

How to log in: www.ih.com

Select IHS Jane's from the drop down menu in the top right corner of the screen:



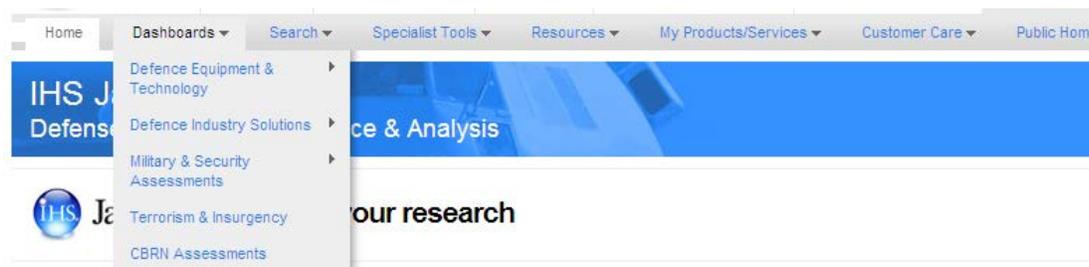
Enter your credentials to access the client area home page:



4. Landing Page tabs



- Home: takes you back to the IHS Jane's Client Area Home
- Dashboards: This will bring the different areas of expertise that you may subscribe to



Defence Equipment & Technology: This intelligence centre brings together news and reference content relating to Defence Equipment and Technology from across Jane's information sources. The objective is to provide an integrated view of all Jane's information on a particular subject area and thereby make it easier for users to quickly find a more complete set of relevant results.

Defence Industry & Markets: This intelligence centre brings together news and reference content relating to defence industry and defence markets from across Jane's information sources. The objective is to provide an integrated view of all Jane's information on a particular subject area and thereby make it easier for users to quickly find a more complete set of relevant results.

Military & Security Assessments: This intelligence centre brings together news and reference content relating to military capabilities and country risk from across all Jane's information sources. The objective is to provide a complete view of the threat landscape and country capabilities to respond to those threats.

Terrorism & Insurgency Centre: This intelligence centre brings together news and reference content relating to terrorism and insurgency events across all Jane's information sources. The objective is to provide the most reliable and authoritative source of terrorism threat information.

5. Search tab



Search by Product (Title) – This section gives the ability to search by an individual Jane's Publication such as 'Missiles and Rockets'.

Search by Subject – This section gives the ability to search by the subject areas that the editors and experts have decided to group the publications and articles into.

6. Specialist Tools tab



These are the broken-down areas of Jane's; in the previous Jane's systems these have been known as Intelligence Centres. The different options are described in brief below.

Terrorism & Insurgency This area will enable you to interrogate the Terrorism Events Database



Defence Industry Solutions This section will give you access to the Defence Procurement, Defence Forecasts, Defence Budgets and Defence Sector Budgets areas



Defence Procurement Combat Vehicles – An online business tool that tracks and projects military vehicle upgrades and procurement programmes up to and beyond 20 years in the future. The functionality of this single interface encompasses vehicles and self-propelled platforms, armoured and non-armoured fighting vehicles, fire support vehicles and combat support vehicles.



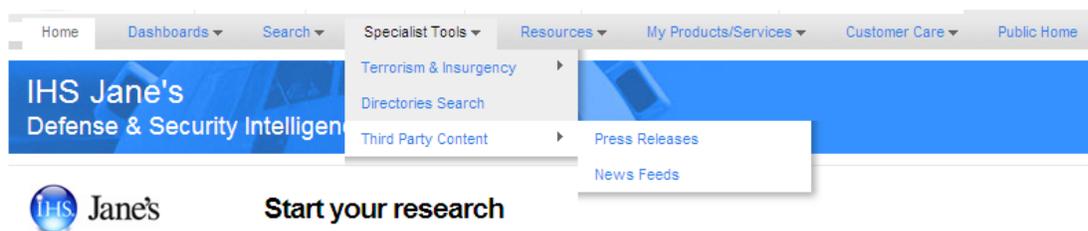
Defence Procurement Military Aircraft – An online business tool that tracks and projects military aircraft upgrades and procurement programmes up to and beyond 20 years in the future. It covers over 620 airframes currently in service or in production, across 75 nations plus NATO. This highly sophisticated online service offers superior functionality in a single interface so that complex queries can be carried out quickly and with confidence in the relevance of your results

Defence Procurement Military Ships – An online service offers superior functionality in a single interface encompassing all major surface and subsurface platforms plus amphibious warfare ships, fast attack craft, mine warfare vessels and fleet auxiliaries.

Defence Budgets – Brings together for the first time a three-year history and five-year forecast of the defence budgets of the top global defence spenders

Defence Sector Budgets – Provides a unique, granular ten-year forecast of national defence budgets by market. It offers a top-down view of budget data by markets and by budget type (Procurement, RDT&E). Data will cover the same 24 countries as its partner product, Jane's Defence Budgets (JDB). JDB includes forecasts, analysis and history on GDP, GDP growth and inflation rates; activities funded by national defence budgets; individual service budgets and planned budget activities covering Procurement, RDT&E, O&M, Military Personnel and Defence-Wide.

Directories Search & Third Party Content



Directories Search: This area includes contact information for over 14,000 manufacturers and suppliers within the defence industry, provided by the authoritative Jane's international directory.

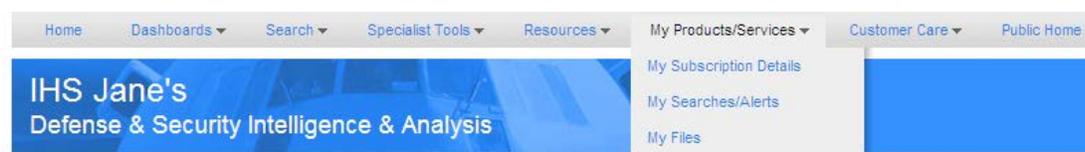
Third Party Content: Provides 3rd party news and is the only content on Jane's web site that is not Jane's-published content. Partnership with News Edge that provides subscribers with a rolling 30-day archive of over 250 other news publications, where relevant to the five core areas of focus of Jane's

7. Resources tab



- **Alerts & Feeds** enables you to select relevant feeds dictated by our editorial teams (topic driven) or by publication and have them feed straight onto your desktop.
- **Intelligence Centre Briefings:** All intelligence Centre subscribers now benefit from the unique opportunity to have contact with IHS Jane's defence and security analysts. Our regularly-scheduled 60 minute Online Seminars include an open Q&A Session during which you can explore and discuss the topic with our experts. In addition all events are recorded and available for you to download, or listen to again. Each seminar concentrates on individual market sectors, trends or issues with defence and security
- **Reports, Guides & handbooks:** This section gives access to current handbooks, guides and operational guides, such as: the Chemical and Biological handbook.

8. My Products/Services tab



My Subscription – Details – this is where you will find which areas your organisation currently subscribes to

My Searches/Alerts – This area will allow you to select search criteria, save your search and receive email alerts on either a daily or weekly basis as to updates that have been made specific to your search criteria

My Files – Any exports that a user has taken from the system up to the last 30 days.



9. Customer Care & Public Home tab

Customer Care will take you to the IHS Global Customer Care contact details which will have phone numbers, e-mails address and locations worldwide.

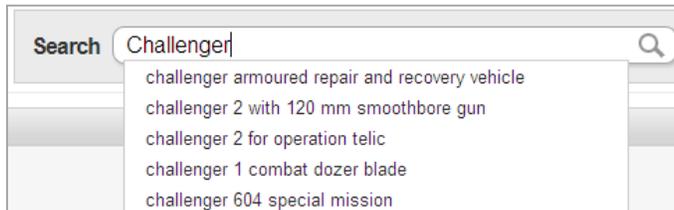


Public Home will take you the Jane's Public information area which gives snapshots of publications and News articles.

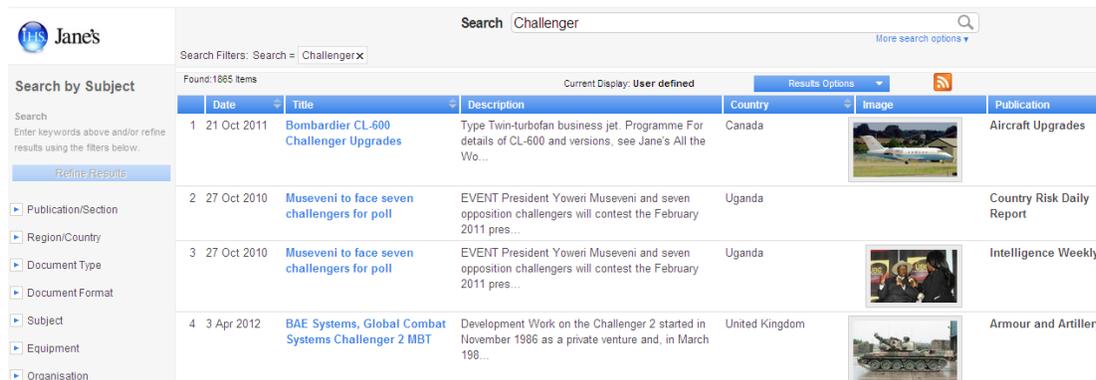
Home Page – Below the tabs is the latest news and updates area, which will cover all aspects of Jane's Information. The welcome will give users contact details of the main account holder within their own organisation. Below the welcome note is your subscription details which can be looked at by subject areas, product or areas that your organisation do not subscribe to.

10. Search

The search facility in the top right corner is a keyword operator which will auto-fill to match common searched terms and subject areas.



We have used the keyword 'Challenger' to demonstrate the capabilities of this simple search function. As seen below we have returned 1,304 results, which can be ordered by post date, title, teaser, country.



Date	Title	Description	Country	Image	Publication
1 21 Oct 2011	Bombardier CL-600 Challenger Upgrades	Type Twin-turboprop business jet. Programme For details of CL-600 and versions, see Jane's All the Wo...	Canada		Aircraft Upgrades
2 27 Oct 2010	Museveni to face seven challengers for poll	EVENT President Yoweri Museveni and seven opposition challengers will contest the February 2011 pres...	Uganda		Country Risk Daily Report
3 27 Oct 2010	Museveni to face seven challengers for poll	EVENT President Yoweri Museveni and seven opposition challengers will contest the February 2011 pres...	Uganda		Intelligence Weekly
4 3 Apr 2012	BAE Systems, Global Combat Systems Challenger 2 MBT	Development Work on the Challenger 2 started in November 1986 as a private venture and, in March 198...	United Kingdom		Armour and Artillery

The left-hand side provides the ability to refine results by the following:

[Publication/Section](#) – i.e. All the Worlds Aircraft, Jane's Defence Weekly etc.

[Region/Country](#) – i.e. Middle East or France etc.

[Document Type](#) – i.e. Analysis, News, Reference etc.

[Subjects](#) – i.e. Armed Forces, External Affairs, Security etc.

[Equipment](#) – i.e. C4ISR Systems, Land Vehicles etc.

[Organisation](#) – i.e. Selex Galileo, Saab, etc.

[People](#) – i.e. CEO's Directors, Executives etc.

[Date Posted](#) – date posted on the site.

You can select options from multiple criteria in order to refine your search "NOTE" Remember to click refine results once you have selected all your options.

For best results it's important to choose keywords wisely. If you're looking for information on Patriot missiles, enter 'Patriot' rather than 'missiles'. Searching is not case-sensitive, and keywords can be entered in upper, lower or mixed case.

Keyword Search Syntax

The keyword search box uses the AND search operator by default, with all individual keywords or quoted phrases entered in the box being considered a search constraint.

Multiple Words

Adding multiple keywords in the box will search for documents containing those keywords anywhere in the text. e.g. *tank munitions* will search for documents containing *tank* AND *munitions*.

Phrases

Phrases can be included in your search by delimiting the keywords you enter with double quotation marks (" "). e.g. "*tank munitions*" will search only for instances of the keywords *tank* and *munitions* appearing adjacent to each other and in that sequence as a single phrase.

Boolean Operators

Keywords and phrases can be combined into search statements using boolean operators.

- search text <AND> search text, where search text can be a keyword or "phrase" - when searching for documents containing both keywords / phrases
- search text <OR> search text, where search text can be a keyword or "phrase" - when searching for document containing either keyword / phrase

Excluding Words and Phrases

Keywords and phrases can be excluded from the search results by prefixing them with a not operator (<not>). e.g. <not> *tank* will search for documents that do not include the keyword *tank*, and <not> "*tank munitions*" will search for documents that do not include that phrase.

Parentheses (Operator Precedence)

By default the order of precedence is <NOT>,<AND>,<OR>,<NEAR>, this order should be change through the use of parenthesis.

- e.g. (SHORAD <OR> "short range air defence") <AND> "United States"

Without the parentheses "short range air defence" will be joined using AND logic to "United States"

Proximity

Keywords or phrases in close proximity to other keywords or phrases can be searched for by using the format – *term* <NEAR> *term*.

- e.g. apache<NEAR> longbow

This option can be configured to operate within a range, by defining how close you want the terms to be “apache <NEAR /5> longbow” when searching for those keywords. If a range is not entered, a range of 4 is applied as a default.

Wildcards

Wildcards may be used to define search strings with variables in order to locate related keyword matches in documents. A wild card string may contain the following special characters –

- Asterisk (*) will expand the scope of your search by representing 0 or more alphanumeric characters at the beginning, middle, or end of the word, eg. Defen*e = Defense, Defence, Defensive, Defendable.
- Question Mark (?) will limit the scope of your search by representing a single alphanumeric character, eg. Defen?e = Defence, Defense. More than one (?) can be used to indicate multiple characters.

Stemming and Lemmatization

Stemming and lemmatization are processes whereby keyword searches are automatically expanded to include different forms of the keywords entered to improve document recall. This includes variations from the roots of the keywords entered, plus abbreviations, thesaurus and synonym matching. This functionality is automatically switched on for all queries.

Search Filters: [\[clear all\]](#) Search = Challenger X COUNTRYREGIONTAXONOMY = Europe/Western Europe/United Kingdom X
 DEFENCEEQUIPMENTTAXONOMY = Land vehicles/Tanks X

Current Display: Grid View

POSTDATE	Title	TEASER	Grid View	Results Options
31 Dec 2001	Exercise prompts UK Challenger 2 upgrades	'Saif Sareea II' in Oman, the British Army improvements to the global deployment of Defence Systems Challenger 2 main battle tanks, incurring an unsustainable consumption of resources. The Jordan Arab Army is to modernise a portion of its M60A3 main battle tanks.	Grid View Story View Create a Custom Display	Change the Display Save Search Export

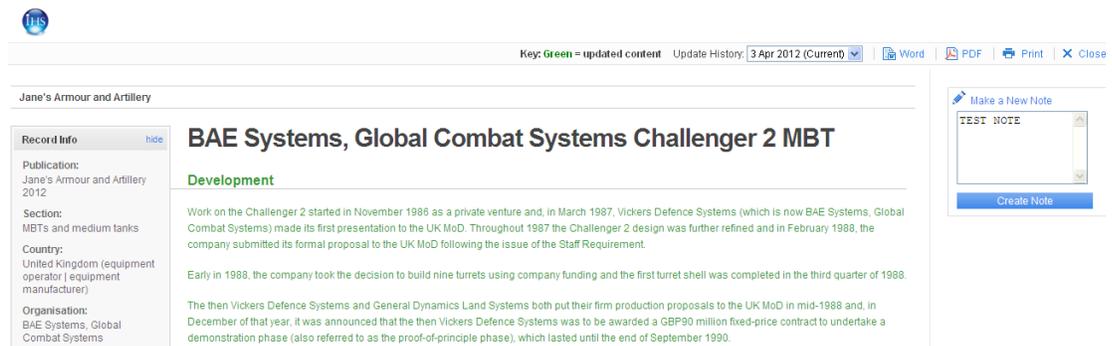
Still using 'Challenger' as our starting search, we have now utilised the refining section to drill down our search and make it more specific to particular topic areas. In our example we have select 'United Kingdom' from Region/country, and 'Land Vehicles/Tanks' from equipment. Any part of the search filters can be removed by clicking the 'X'.

The Results Options in the top right hand corner enables us to Change the display, which includes creating a custom design to your preference. Save the search so you can get back to the results easily without entering the details in again and Export which will export the results to an Excel Spreadsheet for easy manipulation and reporting.

For further information on how to make the most of the search engine please refer to the "IHS Jane's 2.0 Search Tip Sheet".

11. Viewing a Document

The image below illustrates the standard display for an article; yellow highlights keywords, blue means there is a hyperlink behind the text and black is the base text. On the right-hand side of a document you will get the industry links, a print icon, PDF/WORD options, Update History and an area to write notes about the document.



Key: Green = updated content Update History: 3 Apr 2012 (Current) Word PDF Print Close

Jane's Armour and Artillery

Record Info [hide](#)

Publication:
Jane's Armour and Artillery 2012

Section:
MBTs and medium tanks

Country:
United Kingdom (equipment operator | equipment manufacturer)

Organisation:
BAE Systems, Global Combat Systems

BAE Systems, Global Combat Systems Challenger 2 MBT

Development

Work on the Challenger 2 started in November 1986 as a private venture and, in March 1987, Vickers Defence Systems (which is now BAE Systems, Global Combat Systems) made its first presentation to the UK MoD. Throughout 1987 the Challenger 2 design was further refined and in February 1988, the company submitted its formal proposal to the UK MoD following the issue of the Staff Requirement.

Early in 1988, the company took the decision to build nine turrets using company funding and the first turret shell was completed in the third quarter of 1988.

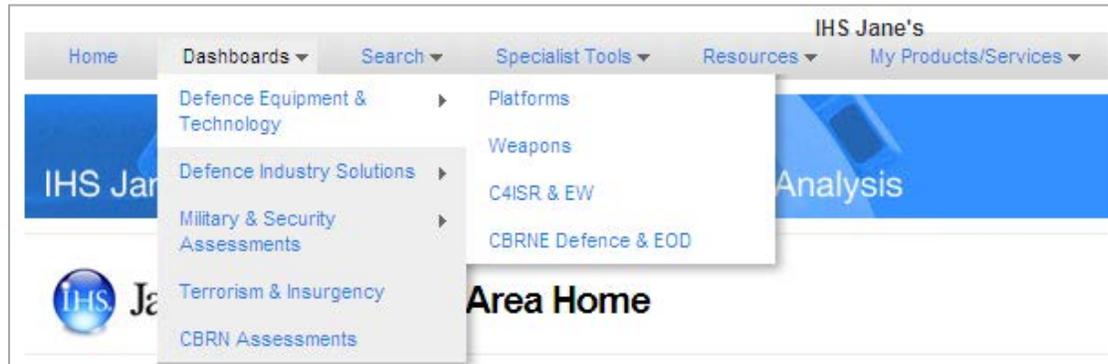
The then Vickers Defence Systems and General Dynamics Land Systems both put their firm production proposals to the UK MoD in mid-1988 and, in December of that year, it was announced that the then Vickers Defence Systems was to be awarded a GBP90 million fixed-price contract to undertake a demonstration phase (also referred to as the proof-of-principle phase), which lasted until the end of September 1990.

Make a New Note
 TEST NOTE
 Create Note

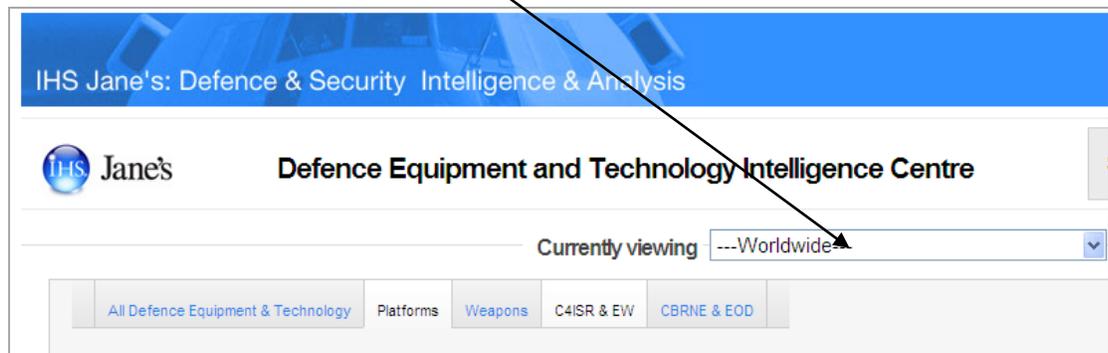
12. Jane's Defence Equipment & Technology (JDET)

[Jane's Defence Equipment and Technology](#) provides authoritative insight into worldwide defence platforms, systems and equipment programmes.

To access the JDET area, select Dashboards and then Defence Equipment & Technology, followed by one of the four options: Platforms, Weapons, C4ISR & EW or CBRNE Defence & EOD.



Once in the system you can switch between each element easily using the tabs below. You can also use the drop down box to refine results to a particular country.



Further down the page you will see the results of any search on the left hand side with the information that you are currently looking at (currently United Kingdom). The quick links are found on the right hand side of the screen.



Tabs – There are five individual areas that can be searched across within JDET. These are as follows:



All Defence Equipment & Technology – This area enables you to view all latest news and equipment profiles be it land, air or sea.

Platforms – This area is specifically looking at Air, Land and Sea Platforms.

Weapons – This area is specifically looking at Air, Infantry and Sea Weapons.

C4ISR & EW – This area is specifically looking at Command, Control, Communications, Computers, Intelligence, Surveillance, Reconnaissance and Electronic Warfare.

CBRNE & EOD – This area is specifically looking and Chemical, Biological, Radiological, Nuclear, and Explosive ordnance Disposal.

Quick Links



Executive Overviews – in depth analysis of defence sector trends and developments by our expert editors covering all key market sectors and equipment systems across all subject categories.



Features & Reports – Constantly updated, detailed reports and feature articles from the full range of Jane's weekly, monthly and online news and analysis resources.

Summary Tables & Spreadsheets – A selection of data presented in easy-to-use downloadable format ready to use in your own reports and presentations, The types of spreadsheets available are:

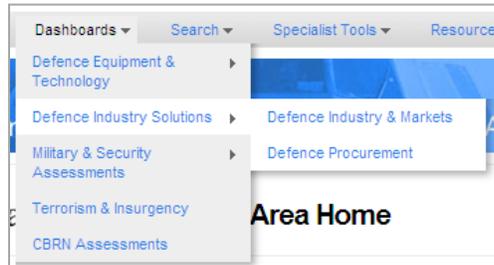
1. Equipment Contractors
2. Specifications
3. Weapon Inventories
4. Ship Type Abbreviations
5. Aircraft Production Tables.

Jane's Announcements – The latest information to affect your account be it maintenance or changes to the system including new functionality. For example the current announcement above says that we are in the BETA Testing area.

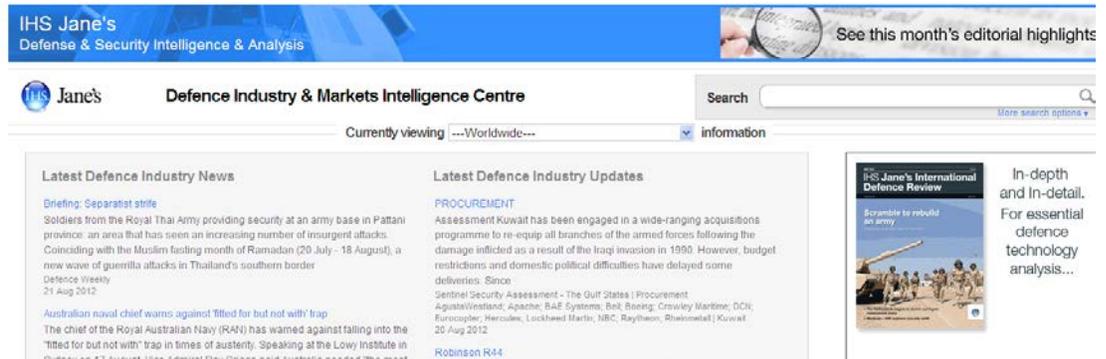
13. Defence Industry Solutions

[Jane's Defense Industry Solutions](#) equip businesses to succeed by providing insight and analysis on global aerospace and defense industries and markets.

To gain access to the Defence Industry Solutions sections hover over the tab and you will get the two options: Defence Industry & Markets and Defence Procurement.



Defence Industry & Markets (JDIM) – The system is laid out with the search bar in the top right corner with the country selection option below, Latest news on the left and quick links on the right hand side.



Quick Links



Executive Overviews – In-depth analysis of sector trends and developments by our expert editors covering all key markets and systems across all the key content areas.

Company Profiles – Detailed profiles of over 1000 global defence manufactures and suppliers, including full contact details, a list of directors and senior executives, area of activity, financial details, acquisitions, divestment activity and an overall business assessment. An invaluable reference for evaluation of possible business partners, prospective customers and competitors.

Summary Tables and Spreadsheets – A selection of data presented in easy-to-use downloadable format ready to use in your own reports and presentations. The types of spreadsheets available are as follows:

1. Defence Teaming and Joint Ventures
2. Mergers and Acquisitions
3. Defence Industry Calendar
4. Contractor Listings

Industry Quarterly – This link takes you through to a page that will search specifically through the Industry Quarterly publications articles.

Defence Industry & Procurement – A country-by-county analysis based on current requirements and planned modernisation for land, sea and air forces, as well as a summary of major procurement programmes.

Interviews – A range of in-depth conversations with prominent figures in the defence sector, reproduced from our entire range of news and analysis resources.

Jane's Announcements – The latest information to affect your account be it maintenance or changes to the system including new functionality. For example the current announcement above says that we are in the BETA Testing area.

Defence Procurement (JDP) – This system is broken down into three main categories, Combat Vehicles, Military Aircraft and Military Ships. The three areas are tabulated in the top left and can be narrowed by selecting a particular country from the drop down menu in the middle. The section on the left is the latest news articles, followed by the platform and programme updates with quick links on the right hand side. Whichever category selected (i.e. Combat Vehicles, Military Aircraft and Military Ships) the screen will be laid out in exactly the same manner to maintain consistency.

Quick Links – Below are description of the quick links available in JDP.

Platform Programmes – This section enables searching across all military platforms using the refining tools across the following sections, Country, Vehicle Type, Vehicle Name, Vehicle Version, Operator Inventory, Vehicle Role, Retirement Start Year, and Retirement End Year. This will give search results and a bread crumb trails which are the same in all Jane's 2.0 systems.

Budgets – The defence budgets page will present a full budget overview for military's around the world. The results can be refined by country or region only as seen below Australia, Austria and China.



IHS Jane's		Search Filters:		
Start Search Enter a keyword in the search box and/or select a filter below to refine your results. Refine Results Back to Dashboard <input type="checkbox"/> Region/Country	Date	Title	Description	Country
	27 Oct 2010	Australia Defence Budget	National Defence SUMMARY - DEFENCE BUDGET On 12 May 2009, then Minister for Defence Joel Fitzgibbon ...	Australia
	28 Oct 2007	Austria Defence Budget	National Defence SUMMARY - DEFENCE BUDGET AND MANPOWER Total Defence Budget 2008 2009 2010 2011 2012...	Austria
	8 Dec 2009	China Defence Budget	National Defence SUMMARY - DEFENCE BUDGET The lack of transparency displayed by China's government m...	China

Found: 81 Item(s) Displaying: 1 - 30

Procurement – As above with Defence budgets this is a country-by-country analysis based on current requirements and planned modernisation for land, sea and air forces, as well as a summary of major procurement programmes.

IHS Jane's		Search Filters:		
Start Search Enter a keyword in the search box and/or select a filter below to refine your results. Refine Results Back to Dashboard <input type="checkbox"/> Region/Country	Date	Title	Description	Country
	2 Aug 2010	PROCUREMENT	Assessment After decades of diplomatic isolation followed by severe economic hardship, most, if not ...	Albania Albania
	5 Jul 2010	PROCUREMENT	Assessment Montenegro was invited by NATO to undertake a Membership Action Plan (MAP) in December 20...	Montenegro Montenegro
	23 Mar 2009	PROCUREMENT		

Production R&D – Production R&D uses the same interface as budgets and procurement with the documents about military's around the world and their research and development projects. Refining can be done by Country or Region.

IHS Jane's		Search Filters:		
Start Search Enter a keyword in the search box and/or select a filter below to refine your results. Refine Results Back to Dashboard <input type="checkbox"/> Region/Country	Date	Title	Description	Country
	21 Mar 2010	DEFENCE PRODUCTION AND R & D	Assessment From about 1970, Albania was reported to have developed and put into production a series ...	Albania Albania
	5 Jul 2010	DEFENCE PRODUCTION AND R & D	Summary Prior to the collapse of the former Yugoslavia in the early 1990s, the defence industrial se...	Montenegro Montenegro
	23 Mar 2009	DEFENCE PRODUCTION AND R & D		



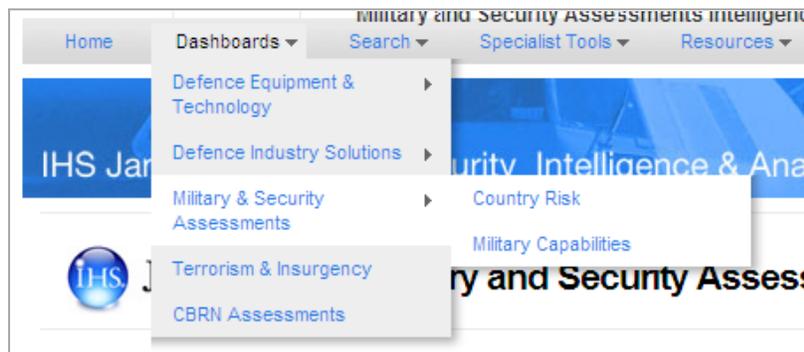
News/Analysis – This section covers all news and analysis relating to defence procurement, including budgets, R&D, projects etc. This is regardless of which Jane's publication the article has come from, as illustrated in the search example below; we have an article from [Jane's Defence Weekly](#) and another from [International Defence Review](#).

The screenshot shows the IHS Jane's search results interface. On the left is a sidebar with the IHS Jane's logo, a search box, and filter options for 'Region/Country' and 'Date Published'. The main content area displays search results for 'Protection bracket'. The first result is from 'Jane's Defence Weekly' with the headline 'Briefing: Protection bracket' and a sub-headline 'The US Army's latest big-ticket development project is the Ground Combat Vehicle (GCV) programme, which is to be an infantry fighting vehicle (IFV) that service leadership has directed to be produced within a seven-year timeframe. The GCV's lineage can be indirectly traced back to the Crusader' dated 29 Sep 2011. The second result is from 'International Defence Review' with the headline 'KMW secures Leopard 2/Leguan bridge deal' and a sub-headline 'Krauss-Maffei Wegmann (KMW) has been awarded a contract by an undisclosed export customer for a quantity of Leopard 2 main battle tank (MBT) chassis modified to transport and launch its Leguan bridge system. This involves a surplus Leopard 2 MBT with its turret removed and replaced by a launch' dated 28 Sep 2011. The third result is from 'International Defence Review' with the headline 'Rafael expands Trophy family'. At the bottom of the results area, it says 'Found: 1277 Items(s)' and 'Displaying: 1 - 30'.

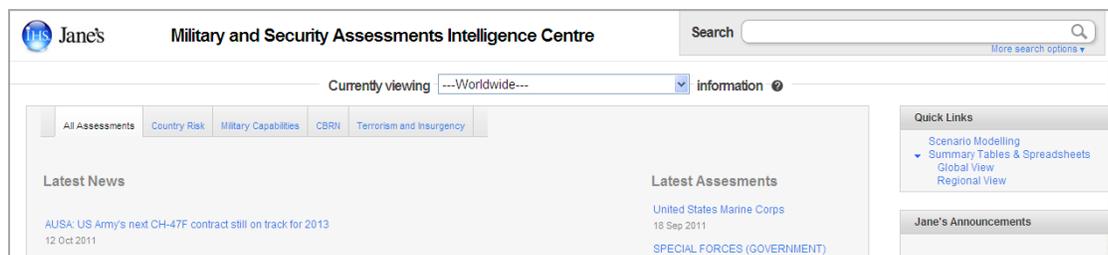
14. Jane's Military and Security Assessments (JMSA)

[Jane's Military and Security Assessments](#) delivers critical expert analysis of the military capabilities and security environments of over 250 states, territories and regions around the world.

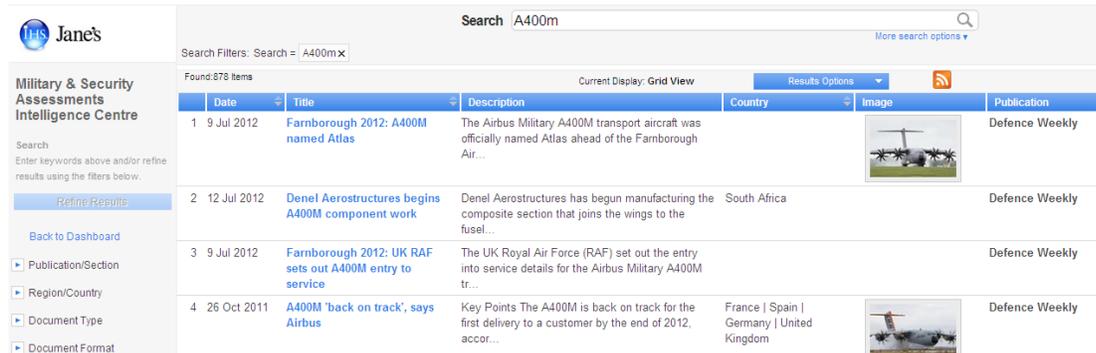
To get to the Jane's Military and Security Assessments section, select dashboards and then JMSA which then show two options. Either click on the JMSA to get straight to the product or to go to a specific area, which is Country Risk or Military capabilities which will lead direct to them.



JMSA Home Page – The diagram below shows the look of the JMSA page which has the search bar in the top right hand corner, narrow down but country by using the “currently viewing” drop down box. The main page is set out with a tab system which looks at the following, all assessments, Country Risk, Military Capabilities, CBRN, and Terrorism and Insurgency. The results are shown below the tabs which are divided by the latest news and latest assessment. On the right hand side is Quick links and Jane's Announcements.



Search – Using the search engine in JMSA works in a very similar way to the search on home page. In the example below we have searched for 'A400M' then used the refine tools on the left hand side to narrow down to Europe. Remember the results options in the top right corner enable exporting results in XLS and saving searches into personal profiles.



The screenshot shows the IHS Jane's search interface. The search bar contains 'A400m'. Below the search bar, there are search filters for 'Search = A400m' and 'Found: 678 items'. The results are displayed in a table with columns: Date, Title, Description, Country, Image, and Publication. The table lists four results, each with a small image of the Airbus A400M military transport aircraft.

Date	Title	Description	Country	Image	Publication
1 9 Jul 2012	Farnborough 2012: A400M named Atlas	The Airbus Military A400M transport aircraft was officially named Atlas ahead of the Farnborough Air...			Defence Weekly
2 12 Jul 2012	Denel Aerostructures begins A400M component work	Denel Aerostructures has begun manufacturing the composite section that joins the wings to the fusel...	South Africa		Defence Weekly
3 9 Jul 2012	Farnborough 2012: UK RAF sets out A400M entry to service	The UK Royal Air Force (RAF) set out the entry into service details for the Airbus Military A400M tr...			Defence Weekly
4 26 Oct 2011	A400M 'back on track', says Airbus	Key Points The A400M is back on track for the first delivery to a customer by the end of 2012, accor...	France Spain Germany United Kingdom		Defence Weekly

Quick Links



The screenshot shows a 'Quick Links' menu with the following items:

- Scenario Modelling
- ▼ Summary Tables & Spreadsheets
 - Global View
 - Regional View

Scenario Modelling – News articles detailing current global events, offering predictive, forward-looking editorial analysis and modelling on potential scenarios and outcomes.

Summary Tables & Spreadsheets – Regional and Global views of all summary tables and spreadsheet data available within the dashboard, including armed forces inventories and risk-related country statistics. Below is an example of part of the World Armies Inventory Spreadsheet.

	A	B	C	D	E	F	G
1	Country	Table	Type/Title	Manufacturer	Role	Original total	In Service
7059	United Kingdom	Armour	Challenger 2	BAE Systems	Main Battle Tank	386	345
7060	United Kingdom	Armour	Scimitar	BAE Systems	Reconnaissance Vehicle	486	331
7061	United Kingdom	Armour	Fuchs	Rheinmetall Landsysteme	NBC Reconnaissance	11	11
7062	United Kingdom	Armour	Warrior	BAE Systems	Armoured Infantry Fighting Veh	789	726
7063	United Kingdom	Armour	Spartan	BAE Systems	Armoured Personnel Carrier	967	495
7064	United Kingdom	Armour	FV432	BAE Systems	Armoured Personnel Carrier	1500	579
7065	United Kingdom	Armour	FV432 Mk 3 (Bulldog)	BAE Systems	Armoured Personnel Carrier	908	900
7066	United Kingdom	Armour	BvS 10 (Viking)	BAE Systems	Armoured Personnel Carrier	186	137
7067	United Kingdom	Armour	BvS 10 Mk II	BAE Systems	Armoured Personnel Carrier	24	24
7068	United Kingdom	Armour	Saxon	BAE Systems	Armoured Personnel Carrier	664	70
7069	United Kingdom	Armour	Snatch 2 / Vixen / Vixen Plus	Land Rover	Protected Patrol Vehicle	1000	574
7070	United Kingdom	Armour	Vector	BAE Systems	Protected Patrol Vehicle	180	179
7071	United Kingdom	Armour	Jackal	Babcock Marine	Protected Patrol Vehicle	445	362
7072	United Kingdom	Armour	Panther	BAE Systems	Command and Liaison Vehicle	412	412
7073	United Kingdom	Armour	Cougar (Mastiff 1/ 2 / 3)	Force Protection Inc	Protected Patrol Vehicle	421	329
7074	United Kingdom	Armour	Cougar (Ridgback)	Force Protection Inc	Protected Patrol Vehicle	177	157
7075	United Kingdom	Armour	Bushmaster	Thales	Infantry Mobility Vehicle	24	24
7076	United Kingdom	Armour	Samson	BAE Systems	Armoured Recovery Vehicle	136	52
7077	United Kingdom	Armour	Challenger ARRV	BAE Systems	Armoured Recovery and Repair	n/a	81
7078	United Kingdom	Armour	Sultan	BAE Systems	Armoured Command Vehicle	372	205
7079	United Kingdom	Armour	Samaritan	BAE Systems	Armoured Ambulance	101	50
7080	United Kingdom	Armour	Warthog	Signapore Kinetics	All Terrain Protected Mobility V	115	115
7081	United Kingdom	Artillery	AS90	n/a	Self-Propelled Artillery	179	166

Jane's Announcements – The latest information to affect your account be it maintenance or changes to the system including new functionality. For example the current announcement above says that we are in the BETA Testing area.

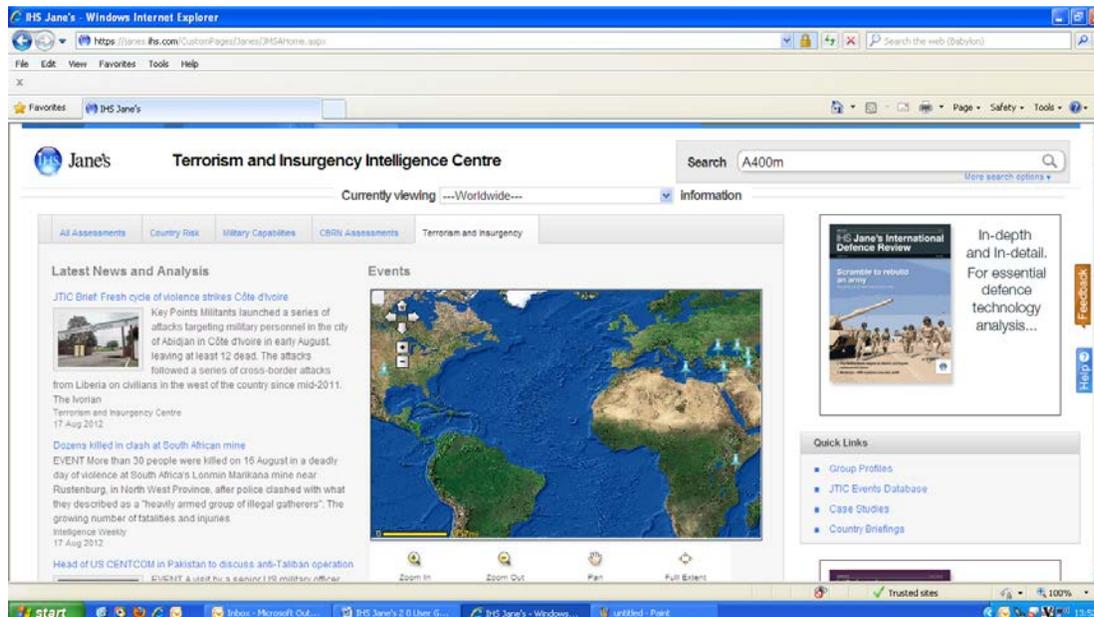
15. Jane's Terrorism & Insurgency Centre (JTIC)

[Jane's Terrorism and Insurgency Centre](#) delivers comprehensive and reliable open-source terrorism and insurgency intelligence to enhance your understanding of national and international security issues and support critical decision making.

To gain access to JTIC, select dashboards and then select Jane's Terrorism & Insurgency from the list.



JTIC Home Page – The JTIC home page which is pictured below has the search bar in the top right hand corner and searches can be refined to a region or country by using the 'currently viewing' drop down box. On the left hand side is the latest news and analysis, and below the search on the right is the latest events map. Below the events map is the Jane's announcements and quick links which are described below.

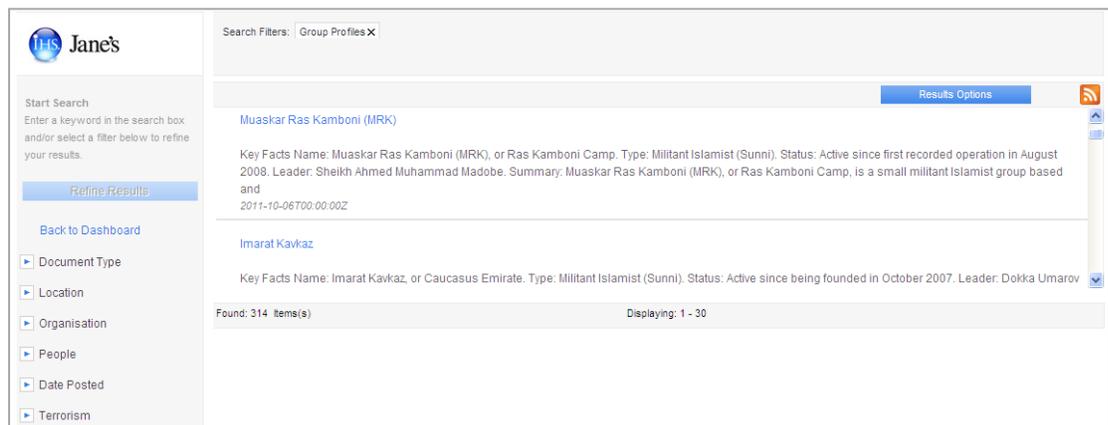


Quick links

Quick Links

- [Group Profiles](#)
- [JTIC Events Database](#)
- [Case Studies](#)
- [Country Briefings](#)

Group Profiles – In-depth analysis of terrorist and insurgent groups with refining filters such as document type, location, organisation, people, date posted, and terrorism.



The screenshot displays the IHS Jane's Group Profiles search interface. At the top, the search filters are set to 'Group Profiles X'. The main content area shows two search results:

- Muaskar Ras Kamboni (MRK)**: Key Facts Name: Muaskar Ras Kamboni (MRK), or Ras Kamboni Camp. Type: Militant Islamist (Sunni). Status: Active since first recorded operation in August 2008. Leader: Sheikh Ahmed Muhammad Madobe. Summary: Muaskar Ras Kamboni (MRK), or Ras Kamboni Camp, is a small militant Islamist group based and 2011-10-06T00:00:00Z
- Imarat Kavkaz**: Key Facts Name: Imarat Kavkaz, or Caucasus Emirate. Type: Militant Islamist (Sunni). Status: Active since being founded in October 2007. Leader: Dokka Umarov

At the bottom of the results list, it indicates 'Found: 314 item(s)' and 'Displaying: 1 - 30'. The left sidebar includes a search bar, a 'Refine Results' button, a 'Back to Dashboard' link, and a list of filter categories: Document Type, Location, Organisation, People, Date Posted, and Terrorism.

JTIC Events Database – Updated service that includes news and analysis on all terrorist and insurgent attacks with the ability to filter the events by, group, target type, fatalities, injuries, insurgent fatalities, event tactic and many more.

Start Search
Enter a keyword in the search box and/or select a filter below to refine your results.

[Refine Results](#)

[Results Grid](#)
[Chart](#)

▼ **Refine By**

- [Affected Countries](#)
- [Group Names](#)
- [Event Profile](#)
- [Fatalities / Casualties](#)
- [Target Details](#)
- [Event Tactic](#)
- [Counter Terrorism Tactics](#)
- [Search Options](#)

Event Country

Event District

Event Type

Scale of Attack

Damage Scale

Search Filters:

Select/Deselect Visible Current Display: **Grid View** [Results Options](#)

EVENT_DATE ▼	Title	Description	Country Ref	Region
3 Oct 2011	Suspected FARC militants kill stepdaughter of local election candidate in Colombia's Cauca	THE stepdaughter of a local election candidate was shot dead by suspected Fuerzas Armadas Revolucion...	Colombia	
3 Oct 2011	Suspected NPA militants raid mining company compound in the Philippines' Surigao del Norte	A GROUP of approximately 70 suspected New People's Army (NPA) militants launched an armed raid targe...	Philippines	
3 Oct 2011	ISAF forces detain five suspected militants in Afghanistan's Logar	FIVE suspected militants were detained in a counter-terrorism operation by the International Securit...	International, Afghanistan	
3 Oct 2011	IED attack kills civilian in Afghanistan's Kandahar	A CIVILIAN was killed and three others were wounded when the vehicle they were travelling in trigger...	Afghanistan	
3 Oct 2011	NTC claims chemical weapons seized in Libya's Sabha	THE National Transitional Council announced on 3 October that its forces had discovered and seized n...	Libya	
3 Oct 2011	Suicide bomb attack targets military compound in Afghanistan's Kandahar	AN AFGHAN soldier was killed and two others were wounded when an unidentified suicide bomber detonat...	Afghanistan	

Found: 136274 items(s) Displaying: 1 - 30

16. Intelligence Briefings

All Intelligence Centre and Intelligence Centre Module customer receive free access to our Intelligence Briefings – regularly-scheduled 60-minute online seminars that include an open Q&A during which you can explore and discuss the topic with our experts.

In addition all events are recorded and available for you to download, or listen to again. Each seminar concentrates on individual market sectors, trends or issues with defence and security. This gives a unique insight and access to Jane's experts and the opportunity to talk to them on subject driven topics.

Access to these briefings can be found below the Quick Links section.

Intelligence Briefings	
Forthcoming Briefings	Past Briefings
Conflict scenarios for the Korean Peninsula	08 Feb 2011
Navigating the Emerging Markets: Saudi Arabia	01 Feb 2011
Navigating the Emerging Markets: Brazil	26 Jan 2011
A Year in Review - State Stability	18 Jan 2011
A Year in Review - Defence	17 Jan 2011



Jane's Announcements – The latest information to affect your account, be it maintenance or changes to the system including new functionality. For example the current announcement above says that we are in the BETA Testing area.

IHS Jane's Announcements

Changes to Defence Equipment & Technology Products

The Defence Equipment & Technology product portfolio has been realigned following customer feedback. Visit our information page to find out more.

[Visit information page](#)

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17. Training Services & Support

Client Trainers

Experienced, professional IHS Client Trainers provide high quality training designed to achieve maximum results. IHS Client Trainers are dedicated to the success of the end user while continuing to develop relationships that reflect our partnership in working towards our client's goals.

IHS Client Trainers provide:

- Initial training either on-site or on-line
- Unlimited follow-up training as needed by the client
- Product update training
- Customized training specific to client's requirements and needs
- Hard-copy reference material for participants
- Assistance in working through issues that may arise through product usage

IHS Webinar Series

IHS Client Services team will also be introducing a monthly webinar training series to assist you in getting the most out of your online subscriptions. Register for any of our upcoming sessions and learn how to take advantage of the full functionality of your Jane's products and find the critical information you need as quickly and efficiently as possible.

Please contact Client Services to discuss your training requirements in detail.



Require further assistance?

For further assistance with your Jane's subscription please contact Customer Services or visit www.ihs.com for more information.

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18. About IHS and Jane's

IHS

IHS (NYSE: IHS) is a leading source of information and insight in pivotal areas that shape today's business landscape: energy, economics, geopolitical risk, sustainability and supply chain management.

Businesses and governments around the globe rely on the comprehensive content, expert independent analysis and flexible delivery methods of IHS to make high-impact decisions and develop strategies with speed and confidence.

IHS has been in business since 1959 and became a publicly traded company on the New York Stock Exchange in 2005. Headquartered in Englewood, Colorado, USA, IHS employs more than 4,200 people in more than 30 countries around the world.

ihs.com

Jane's

With over 100 years of history, IHS Jane's is the most trusted and respected public source of defence and security information in the world.

With a reputation built on products such as *Jane's Fighting Ships* and *Jane's All the World's Aircraft*, IHS Jane's delivers comprehensive, credible and reliable news, insight and analysis across all key defence and security subject areas, and in support of critical military and security processes.

IHS Jane's products represent an invaluable open-source information and intelligence asset for defence organisations and armed forces.

Comprehensive, credible, accurate and up-to-date

IHS Jane's is globally renowned for the quality of its data, information, news and analysis. No other open-source provider is able to deliver critical insight with comparable comprehensivity, credibility, accuracy or currency across such a breadth of key defence and security subjects.

With IHS Jane's you can be sure that your critical decisions and processes benefit from access to **the best open-source information and intelligence** currently available.

Reliable

Defence and security organisations around the world rely on IHS Jane's to enhance their understanding of the defence and security landscape and to improve their critical processes.

"...[vessel identification data] are usually cross-referenced against *Jane's Merchant Ships* or *Jane's Fighting Ships*" – Lieutenant, US Navy

"...you would rely on lookouts, sailors looking through binoculars, trying to identify vessels by using *Jane's Fighting Ships*" – Colonel, Singapore Navy

Whether expanding baseline intelligence, validating classified sources, providing independent, unbiased analysis or integrating into training and modelling systems, IHS Jane's data and information is **trusted the world over**.

Aligned with user workflows

IHS Jane's products are designed to deliver information quickly and effectively, and in a format that the user can make use of. IHS Jane's understands the pressures that are faced by defence and security professionals, and as such has worked to ensure that its products **fit into critical workflows**.

Most IHS Jane's products are available either as hard-copy yearbooks, via an online interface or as offline data.

A single trusted source

IHS Jane's information provides users with access to exhaustive defence and security resources, comprising thousands of reference articles, images and data tables, processed, integrated and delivered via a single access point.

In an era of budget austerity, detailed information delivered via a single reliable source represents considerable **time and resource savings**.