For Web

For Desktop

For Mobile

# The NetDania Five Star Chart

The World's Fastest HTML5 Chart\*

- ★ Best in Speed
- ★ Best in Cross-Platform Use
- ★ Best in Deployment
- ★ Best in Trade from Chart
- ★ Best in Integration



NetDania FinTech Solutions

\* Based on frames per second in comparison with major competitors.

Tested within leading browsers on desktop and mobiles. All tests by NetDania, June 2015

### The Five Star Chart

### Best in Speed

The Five Star Chart is the first and only high-end HTML5 chart that runs seamlessly on mobile devices. You can try yourself - load the chart on your mobile device, scroll and zoom. You will immediately see the difference: the performance is outstanding.



#### Best in Cross-Platform Use

The Five Star Chart shows unique responsiveness across all platforms, browsers and screen sizes, making it a natural and safe choice for your company. The application has been carefully tested in all major browsers for desktop and mobile devices.



### Best in Deployment

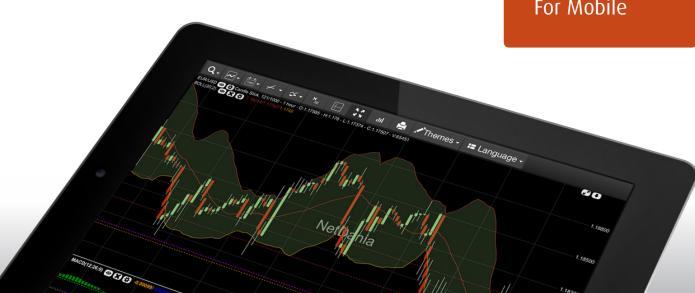
The Five Star Chart can be deployed in several roles:

- With or without trading
- In desktop applications
- In native mobile apps
- In web applications
- On websites
- · On mobile websites
- It adapts to your visual identity
- Available in 19 major languages
- Cultural regional settings are available for each supported language

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### The Five Star Chart

#### Best in Trade from Chart

Drawing on a chart requires plenty of resources, some of which are not readily available on all platform types. The NetDania Five Star Chart eliminates potential resource issues, and makes interacting with the chart a pleasure. You can execute and place orders directly on the chart, and move stop and limit orders directly on the chart as well. All common order types are supported.



### Best in Integration

The chart is not Open Source, but it is close. The extensive Chart API lets you apply your own features, menus, drawings, and it provides the ability to send commands from other components. In addition, you can subscribe to custom chart events. You can even add news events to the chart, or implement custom trade from chart functionality - the options are unlimited. Data may be contributed from any source using the Data API, and user templates, layouts and preferences be saved locally or server side.



\* \* \* \*



### Technical Details



#### Chart API

The NetDania Five Star Chart may be controlled using the Chart API:

- Define the instruments, time scales, chart types, studies or drawings available, and configure these further
- Show/Hide crosshair/legend
- · Hide/Show menus
- Set browser width or full screen modes (when supported by the browser)
- · Change themes, languages and cultures on the fly
- · Decide where to store information, or from where to load specific information used
- Change the complete layout of the chart, if necessary by adjusting themes and CSS classes
- Add/Remove/Detect changes for studies/drawings

#### Chart Data API

The Chart Data API lets you embed the chart with its robust functionality into your own website, platform or application, and use your own data in it. You can thus control from where data is retrieved (live feeds or historical data), how user settings are saved or loaded (either locally or from your own servers) by overriding the default implementation. The Chart Data API is simple to use and implement. Methods like "Connect", "Disconnect", "SubscribeTo", "RequestMoreData" may be called, and the chart will then know just how to behave.

#### **Hosting Options**

The Five Star chart is typically licensed as a stand-alone application running from the client's server, using data provided by the client. NetDania also offers a hybrid solution, where you may host the chart, and NetDania provides the data. Finally, a fully hosted solution is available, where NetDania hosts the chart, and provides all data. NetDania can serve your data in the chart, or serve data from various third party sources. In addition, NetDania hosting may include the hosting of your user data. Similarly, the NetDania Cloud Services (see the next page) can make use of both your data, and third party data provided by NetDania.

NetDania operates out of three independent server farms, providing a fully redundant setup with cross-border fail-over, and low latency network connections.



### Other Services

#### NetDania Cloud Services

Mobile devices are increasingly replacing PCs and laptops as the first choice of many consumers. It is therefore 'a must' to migrate services to the cloud. NetDania offers a wide range of cloud services to achieve this. These services include alert functionality, where messages may be pushed to various end-user devices.

Examples could be trading notifications on Limit, Stop and Pending orders, breaking news, or the synchronization of economic events entries with a user's own calendar. Another example is the surveillance of alerts based on complex algorithms, or alerts on trend-lines set by end-users.

#### Advanced Alerts

The Five Star Chart, or any other trading platform, mobile app or web application can connect to the NetDania alert services to:

- Set alerts on chart trend-lines, studies and patterns
- Set alerts on price levels
- Receive alerts on news
- Receive alerts as Push Notifications in mobile apps
- Push Notifications on major economic events
- Push Notifications on local economic events
- Receive Push Notifications when orders are executed



#### Alerts on Studies & Patterns

- Set alerts on technical studies
- Receive alerts when your favorite study meets certain conditions
- Receive alerts when certain candlesticks patterns are automatically discovered
- Create advanced alerts by combining various conditions for studies and patterns
- Alerts are pushed in real-time to NetDania applications such as NetStation, NetDania Mobile, or to e-mail recipients
- No programming skills are required to use the services

The NetDania
Five Star Chart
★ ★ ★ ★

## Packages

Features	Lite	Pro Patterns	Total Trader	Algo Cloud
Fully white labeled (branding included)	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>
Unlimited number of instruments	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>
Instruments contributed by you	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>
Instrument search	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>
Chart & Chart Layout Templates, Study Templates, Instrument Templates	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>
Default Templates/options, user options for these/resetting options	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>
4 basic chart types: Line, Candle, Barchart and Area	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Time scales: Hourly, Weekly, Daily and Monthly	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>
Lines: Close, High/Low, Horizontal Close, Freehand	<b>~</b>	<b>~</b>	<b>~</b>	<b>~</b>
Basic Studies: Simple Moving Average, RSI, Momentum	<b>✓</b>	<b>✓</b>	<b>~</b>	<b>~</b>
'Relative to' other instruments	~	<b>✓</b>	<b>✓</b>	<b>✓</b>
Zoom in/out, crosshair, volume, print, color themes & languages	<b>~</b>	<b>✓</b>	<b>✓</b>	<b>~</b>
Hiding/Showing of menus	<b>~</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Mobile support (Touch, Swipe, Pinch)	~	<b>✓</b>	<b>✓</b>	<b>✓</b>
Chart API	~	<b>✓</b>	<b>✓</b>	<b>✓</b>
Data API	~	<b>✓</b>	<b>✓</b>	<b>✓</b>
19 extended chart types		<b>✓</b>	<b>✓</b>	<b>✓</b>
Support for any timescale		<b>✓</b>	<b>✓</b>	<b>✓</b>
Line, object and drawing functions		<b>✓</b>	<b>✓</b>	<b>✓</b>
Extended Studies: 200+ Studies included		<b>✓</b>	<b>✓</b>	<b>✓</b>
Instrument overlay		<b>✓</b>	<b>✓</b>	<b>✓</b>
Local saving of user settings, intelligent menus		<b>✓</b>	<b>✓</b>	<b>✓</b>
Pattern recognition		<b>~</b>	<b>✓</b>	<b>✓</b>
Login/Authentication API		<b>✓</b>	<b>✓</b>	<b>✓</b>
Multi-chart functionality			<b>✓</b>	<b>✓</b>
Trade-from-chart functionality			<b>✓</b>	<b>✓</b>
Alerts on studies, price levels and trend-lines				~
Ability to create strategies uploaded to the NetDania Cloud				<b>✓</b>
Alert Server hosted by NetDania				<b>✓</b>
Server software hosted by you (at additional cost)				<b>~</b>

### NetDania Clients

Examples of Companies using NetDania Technology























Contact us today for a demo

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Your Brand, NetDania Technology www.netdania.com



#### Our FinTech Solutions

NetDania offers a wide range of solutions, including financial workstations and information terminals, trading platforms, charts and applications for both desktop, mobile and website use.

NetDania solutions are feature-rich and cost-efficient through their flexbility and modularity. They come with extensive branding and hosting options.

The NetDania applications include the world's highest user rated mobile app within finance, and the world's fastest HTML5 chart.

#### About NetDania

Founded in 1998, NetDania pioneered streaming price technology, and have since delivered solutions to global Tier-1 banks, brokers, currency managers, and analysts. With a strong position within corporate FX and trading, our technologies are increasingly used by banks, brokerages and analysts as better alternatives to expensive legacy systems for trading, news and analysis.

At NetDania, we take a Scandinavian approach to our work with a keen eye for design and with punctuality and mutual trust as our key values.

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