

BellaDati Agile Business Data Analytics - Competitive Overview (1 of 3)

Area	Feature	BellaDati	Tableau	QlikView	Birst	Lumira
Implementation	Purely web-based (all features)	Yes	No	No	Yes	No
	Multitenant cloud	Yes	No	No	Yes	No
	On-premise download	Yes	Yes	Yes	Yes	Yes
	Single all-in-one application to install	Yes	No (server + desktop)	No (server + publisher + desktop)	No. (OVF Image)	No
	Embedded analytics(API, SDK, 3rd party)	Yes	No	Very limited	Yes	No
	Mobile BI	Yes. iOS & Android. Biz user focused.	iOS very complicated	iOS, Android very complicated	iOS only	No
	Technology stack	Java EE. Server. Web browser. New web tech frameworks.	Desktop, Server C++	Desktop, Server C++	Web technology	Web technology
	User/Group security	Yes	Yes	Yes	Yes	Yes
	Enterprise security(SSO, OpenAuth,LDAP etc.)	Yes. Enterprise level	Medium	Yes. Enterprise level	Yes	-
	Time to implement	Extreme fast	Good	Slow	Good	Slow
Data Processing	Flat files (txt, spreadsheet,csv)	Yes	Yes	Yes	Yes	Yes
	Relational databases (SQLServer, Oracle etc.)	Yes	Yes	Yes	Yes	Yes
	SAP HANA Integration	Yes	No	No	No	Yes
	Unstructured data processing	Yes	Limited	Limited	No	No
	DW build-in multidimensional cube	Yes	No	No	Yes	No
	Social networks & cloud services ready connectors	Yes. Excelent	Limited	Limited	No	No
	Multi data source access	Yes	Yes	Yes	Yes	Yes
	Extract Transform Load features	Yes	No	Only scripting	Limited.	Very limited
	Data cleaning and transformations	Yes. Medium	No	Very limited	Very Limited.	No
	Joining of data sets in GUI	Yes	No	No	No	No
	Metadata management	Yes	Yes	Yes	Yes	No
	Extract & Save all data	Yes (Open formats)	Optional (proprietary)	Proprietary	No	Very limited

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Analytics & Reporting	Collaboration (comment,share, copy,attach,search)	Yes. Realtime interaction.	Very limited (only publishing, low interaction)	Very limited (only publishing, low interaction)	Very limited (only publishing, low interaction)	Extremely limited
	Create reports without coding	Yes	No	No	Yes	Very limited
	True business user layer	Yes. Extremely good.	No	No	No	No
	Dashboards without coding	Yes	No	No	Yes	No dashboards available
	Business analyst guided data discovery	Yes	No. IDE developer focused	No. IDE extremely developer focused	No	No. IDE developer focused
	Analytic Apps without coding	Yes	No	No	No	Not available
	KPI calculations	Yes. Anytime from report	IDE for developer	IDE for developer	Yes	Very limited
	Scripting free visualizations	Yes. Extremely good	Yes	No	Yes	Very limited
	Scripting enabled visualization	Yes. Math formulas. Predictions	No	Yes. IDE extremely developer focused	Yes. IDE extremely developer focused	No
	Ad hoc analysis	Yes. Extremely good	Yes	Limited	No	Very limited
	Table calculations	Yes	Yes	Yes	Yes	Very limited
	Geo mapping	Yes. OpenMaps.	Yes	Limited	Yes	No
	Reports versioning	Yes. Extremely good	No	Limited	Yes	No
	Statistical analysis	Medium+SAP HANA PAL integration	Medium	Medium	Very limited	Very limited
	Automated publish to static format (PDF etc.)	Yes. Including PPT, PNG, PDF export.	Yes	Yes	Yes	Limited
	Printed reporting support	Yes. Up to A0 format print	Yes	Yes	No	No
	Standard visualizations (table, bar, line, plot, crosstab)	Yes	Yes	Yes	Yes	Limited
	Advanced visualizations	Over 220 charts combinations. Maps, KPI Labels, radar...	Bullet	Dial, sparkline, radar	No	Limited
	Embed images, video,HTML	Yes & media gallery HTML 5 based.	Very low	Very low	No	No
	Visualization engine(charts, tables)	Proprietary with API SDK.	Yes	Yes	Yes	HTML5 based
Big data processing	Yes	Limited	Limited	Yes	Yes	

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Customization	Embeddable analytics into 3rd party products	Yes. Extremely good API, SDK	No	Very limited	Yes	No
	UI customization whitelabeling (logo, login, design CSS)	Yes. Extremely good.	No	No	Yes	No
	Embeddable visualization engine	Yes. HTML 5, API, SDK.	No	No	Limited via API	No
	Embeddable multidimensional cube	Yes. API, SDK.	No	No	No	No
	KPI localization in GUI (no coding)	Yes	No	No	No	No