EOS POWERBI CONNECTOR

ORGANIZE AND EXPOSE DATA FOR POWER BI SALES ACTIVATOR IN MICROSOFT DYNAMICS 365 BUSINESS CENTRAL





www.eos-solutions.it/en/powerbi-connector.html

EOS PowerBI connector

App for Microsoft Dynamics 365 Business Central

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DO YOU WANT TO CONNECT POWER BI TO BUSINESS CENTRAL?

DO YOU WANT TO ORGANIZE YOUR SALES DATA SO THAT THE POWER BI SALES ACTIVATOR APP BY KUMAVISION CAN READ THEM?

The EOS PowerBI connector app allows you to make sales data readable and organized, so that the Power BI Sales Activator app from Kumavision can interpret them, all within Microsoft Dynamics 365 Business Central.



HERE IS A LIST OF THE FEATURES INVOLVED

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- 1. Install EOS PowerBI connector
- 2. Install Kumavision Power BI SALES activator
- Connect the Power BI model to your Business Central



It is the mandatory

prerequisite for the use of Kumavision's Power BI Sales Activator

This app allows the connection between Power BI and Business Central

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The app presents

business central data in a readable and organized way

You need to

install EOS PowerBI connector together with Kumavision's Power BI Sales Activator



SALES SUMMARY





On the Sales Summary page you can analyze:

Top 10 Customer per Order

Top 10 Customers by turnover

You can chage the views thanks to the Time Intelligence selector at the top right, which offers the possibility to extract the two ranks per selected month (MTD), per current year (YTD) or for the 12-month rolling (TTM)

Through the two visuals in the center of the page you can analyze the trends of Turnover and Ordered.

There is also a sales localization based on the country of origin of the billing customer.

By selecting a country within the map, all the visuals on the page will be filtered in turn, giving the possibility to limit all the analysis prepared to one or more geographical areas

→ Details Dec 2019 until Nov 2020 Customer Alle MTD YTD TTM 2018 2019 2020 Sep Feb Jun Jul Aug Oct 1.832.196,64 2.510,00 -83.76 % 15.460,00 18.614.000.00 -90.16 % Order Amount Order Quantity Order Quantity PY Order Amount PY Order Amount YoY% Order Quantity YoY% Order Trend 78,47 Tsd. (4,28%) 1323,5 Tsd. Country • DE CE 177,31 Tsd. 139.51 Tsd. 112,01 Tsd. 49,3 Tsd. 20,56 Tsd. 10 Tsd. AT 2019 12 2020 01 2020 02 2020 03 2020 04 2020 05 2020 06 - 1682,13 Tsd. (91,81%) Counti Custome Item/Resource Orde Order PY Order YoY Order YoY% Order Qty Otv PY Qty YoY Qty YoY% -4.725.000,00 -91.30 % IT Canon Group 1001 - Cicloturismo 450.000,00 5.175.000,00 -91,30 % 100,00 1.150,00 -1 050 00 1000 - Bicicletta 320.000.00 3.640.000,00 -3.320.000.00 🔸 -91,21 % 80,00 910.00 -830,00 🔸 -91,21 % 1900-S - Sedia ospiti PARIGI, nera 8.860,32 8.860,32 28,00 28,00 8.375,40 8.375,40 33,00 1972-S - Sedia girevole MONACO, gialla 33,00 8.121,60 1968-S - Sedia girevole MESSICO, nera 8.121,60 32,00 32,00 1908-S - Sedia girevole LONDRA, blu 7.290,00 7.290,00 27,00 27.00 7.290,00 1960-S - Sedia ospiti ROMA, verde 7.290,00 25,00 25,00 1964-S - Sedia ospiti TOKYO, blu 6,920,64 6.920.64 24.00 24.00 1980-S - Sedia gir, MOSCA, rossa 1.431.00 1.431.00 5,00 5.00 1928-S - Lampada AMSTERDAM 243,00 243,00 3,00 3,00 2000 - Tavolo 0,00 0,00 91,00 91,00 10032X00 - USB Stick 32GB %1 -30.000.00 3.000.00 -3.000.00 30.000.00 -100.00 % -100.00 % Gesamt -91,15 % 818.531,96 8.845.000,00 -8.026.468,04 -90.75 % 448,00 5.060,00 -4.612,00 Rotadent ingranaggi S.r.l. 1968-W - Lavagna GRENOBLE, rossa 175.000,00 525.000,00 -350.000,00 -66,67 % 100,00 300,00 -200,00 -66,67 % 1984-W - Lavagna SARA IEVO blu 158,000,00 474 000 00 -316,000,00 🔸 -66 67 % 100.00 300.00 -200.00 🚽 -66.67 %

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ORDER BY CUSTOMER

The histogram on the right side of the page highlights the orders trend by Amount

The donut chart on the left side aggregates the value of the orders by Country / Region code of the billing customer.

All visuals can be filtered through the 3-time intelligence values (MTD, YTD, TTM) at the top right and for a specific customer thanks to the Customer slicer at the top right

SALES BY PRODUCT





2018 2	019 2020 >	Jan Feb	Mar	Apr	May .	Jun Ju	ıl Aug	Sep	Oct	Nov cur.		MTD YTD	ттм			
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01/12/2020	Sales Invoice	19FV00093	C000012	- Alberelli :	software	A00049	- Setup Int	erface	1,00	1.000,00	0,00	1.000,00	100,00%			
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The histogram on the right side of the page highlights the trend of turnover in terms of Amount The donut chart on the left side aggregates the turnover value for Inventory Posting Group.

Using Details, you can drill downand open a page where you can analyze the details by single document.

MARGIN BY CUSTOMER



The histogram on the right side calculates the TOP 5 Customers by margin highlighting the margin in terms of absolute value and percentage value.

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The donut chart on the left side aggregates the margin value for the billing customer's Country/Region Code.

Above the two charts are placed 5 cards that expose the values of turnover, costs and margin at the aggregate level of the company.



EOS PowerBl connector App for Microsoft Dynamics 365 Business Central



Some features of the EOS PowerBI connector app require a subscription.

The subscription can be activated from Subscription control panel or directly from the notification messages that the system proposes, by clicking on the link that allows you to start the subscription wizard.

Contattaci per ogni dubbio o richiesta di informazione: <u>www.eos-solutions.it/en/contact-support.html</u>

