



Comparison of ERPNext with other ERP software like Odoo, SAP, Oracle

Criteria	ERPNext	Odoo	SAP
			
Licensing	GPL3	LGPLv3 (Odoo 13 Community Edition)	Proprietary
Pricing	Free as in beer	Partially free, some commercial (Freemium)	Commercial
Open Source vs Open Core	Fully Open-source	Open-core & Commercial Enterprise Edition	Proprietary
Support	Public forum	Public Forum	Public Forum
Activity of the community	VERY ACTIVE AND BIG COMMUNITY	REASONABLY ACTIVE COMMUNITY	VERY ACTIVE AND BIG COMMUNITY
Known install base	1,200	? unknown	390,000
Estimated install base	100,000+ [guesstimated]		
Intro video	Further : ERPNext Video Tutorials		
Customization	✓ Easy customization by End-users (Metadata Driven)	?	✗ (Pretty difficult and technical)
Power of the API	VERY POWERFUL	LIMITED	POWERFUL
Modules	Overview of features on the vendor website	Overview of features on the vendor website	Overview of features on the vendor website
Project Management	✓	?	?
Accounting	✓	✓	✓
Chart of Accounting (By Country)	✓	?	?
Website	✓	?	?
Asset management	✓	?	?
E-commerce	✓ (B2B not B2C)	?	?
Customer Relationship Management (CRM)	✓	?	?

Human Resource Management (HRM)	✓	?	?
Manufacturing	✓	?	✓
Point of Sale (POS)	✓	?	?
Purchasing	✓	?	?
Sales management	✓	?	?
Helpdesk	✓	?	?
Quality Control	✓	?	?
Maintenance	✓	?	?
Workflow Management	✓	?	?
Warehouse Management System	✓	?	?
Social (Intranet, Leaderboard)	✓	?	?
Student Information System	✓	?	?
Hospital Information System	✓	?	?
Agriculture Management	✓	?	?
Nonprofit Organization	✓	?	?
Localization (Languages)	✓ (Still some context missing)	?	?

References

Verdichtung Bewertung: Vergleich subjektiver Aspekte

Abstimmung: Meine Nr. 1	III			I	IIIIIIII
Abstimmung: Meine Nr. 2	I	I	II	IIIIII	IIII
	Eigenentwicklung	Weclapp	Axelor	Odoo Enterprise	ERPNext
Open Source Lizenz	o	--	+	-	+
Open Source Community	--	--	-	++	+
Vernetzung mit Usern	--	++	--	+	+
Technik	++	--	o	+	+
Framework	-	--	+	+	++
API	++	+	+	-	+
UI	++	+++	++	-	-
Nutzbarer Grundumfang	-	++	o	+++	+
Blocker	+	--	+	+	+
Zeitpunkt Einführung	-	++	o	+	o
Motivation Mitarbeiter	+++	++	o	-	+
Kosten (Zeit + Lizenzen)	---	--	o	-	+
Damit Geld verdienen	--	o	+	o	+
Summe	-2	0	+4	+5	+11

Thanks to [K&K Software](#) for sharing this German chart.