0000

Odoo 19 R&D Sneak Peek

Christophe Klopfert, Product Owner

## Website

Damien Mertens Lionel Lebon





## Onboarding



I want *a business website* for my

Adapt template to **\tilde{\ti}** 



#### shoe

business

clothing store
footwear wholesaler
horseshoe smith
orthopedic shoe store
outdoor clothing and equipment ...
shoe factory

Improve list and search

Reuse template The next season collection

Step into the latest color trends for the upcoming season.

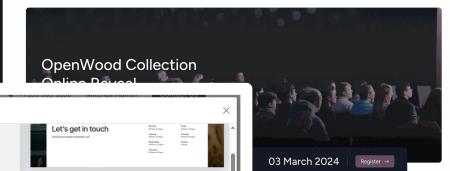
Shop now

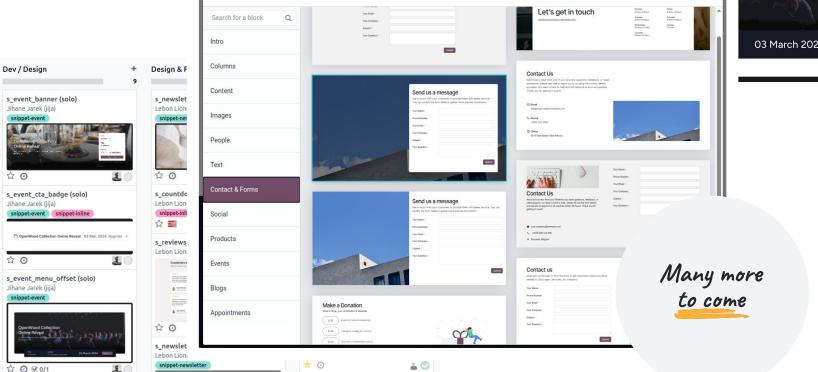




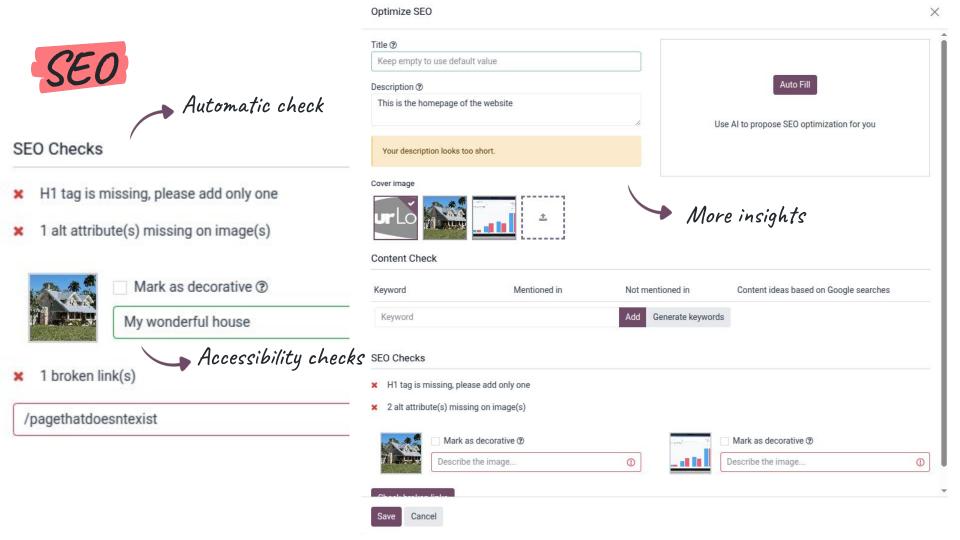
s\_event\_aside (solo)

Insert a block





s\_numbers\_showcase



#### ... And more

- OWL migration!
- A lot of Blogs Improvements (layout, features)
- Enhance portal through customization
- Event as standalone page
- Better text edition through a floating toolbar
- Reduce bundle size
- Breadcrumb management

## eCommerce\_

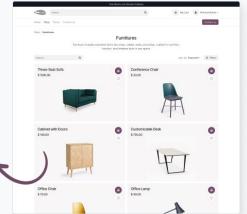
Jean Boonen

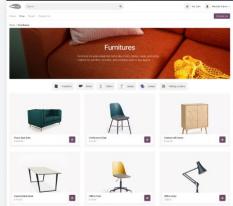


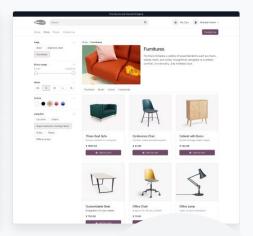
## Shop page design

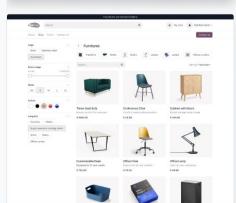
Card variations

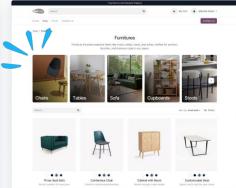
#### Choose your design for **shop** page

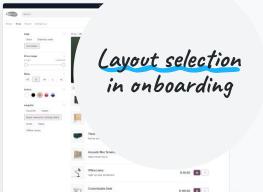






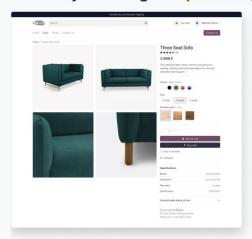


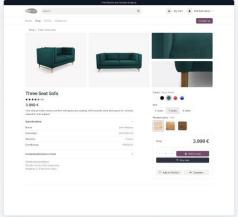


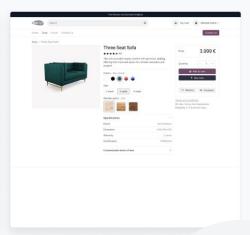


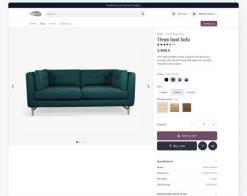
## Product page design

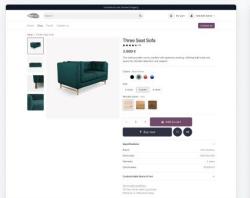
#### Choose your design for product page





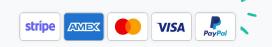




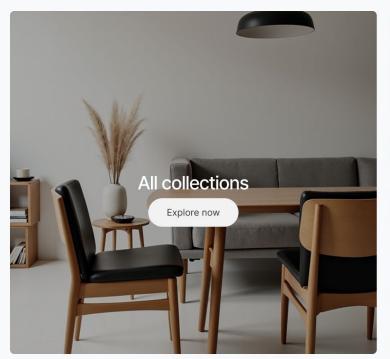


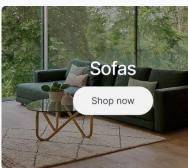


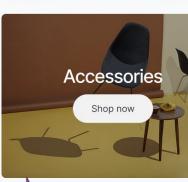
## Dynamic snippets



Payment methods









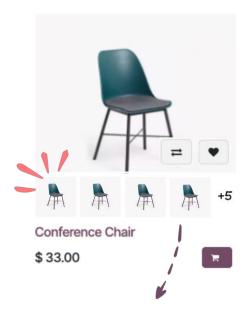
## Integrations



Gelato
(Worldwide print-on-demand service)



### Features



Variant Preview on Shop Page

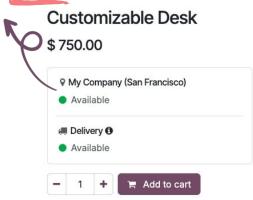


Conference Chair

\$33.00







#### Content Management

Dynamic ribbons

**Checkout steps** edition

Automated suggested products



Improved **URLs and parameters** structures

Microdatas management

Optimised pagination



**Cart** relifting

**Checkout** relifting

Wishlist relifting

**Comparator** relifting

Adapted themes

Improved responsive

Product snippet relifting

#### Performances

Categories visibility restriction

**Attributes** values visibility restriction

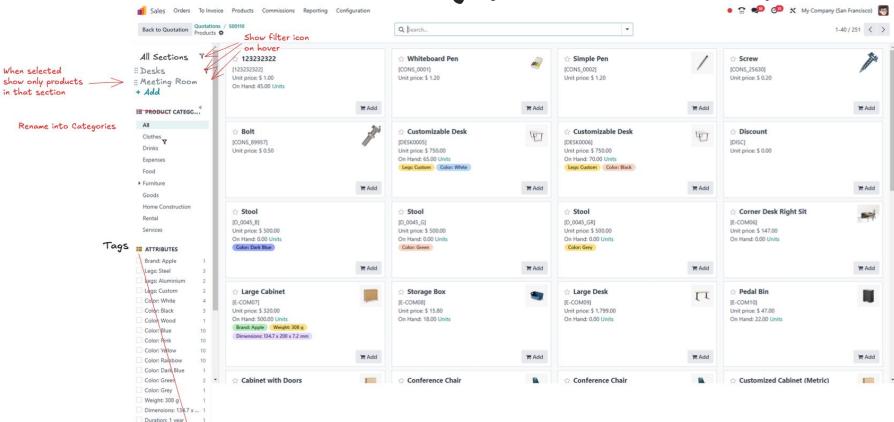
**Price** filters and sorting improvement

# Sales & Cie

**Thomas Deleval** 



## Add SO sections in catalog (i.e. Construction)



Duration: 2 year

## Payment & Marketplaces

#### New payment providers

• Nuvei : Americas, Europe

Paymob: Egypt, Pakistan, Saudi Arabia, United Arab Emirates, Oman

DPO: AfricaRedsys: Spainlyzico: Türkiye

#### **New marketplaces**

Shoppee: APACLazada: APAC



Hide **section details** in print and portal SO

Default **headers/footers** for quotation builder

Improved **combo** ux, support of optional products and better handling of single choice



Buy 2 for 20\$: fixed price reward

**50% on cheapest if you buy 2:** If you buy 4, 50% on 2nd and 4th cheapest

**UI revamp** 



Define default **start/end hour** on rental period

Link to **work calendar** for pickup/return days/hours

Define **pricelist rules** for rental

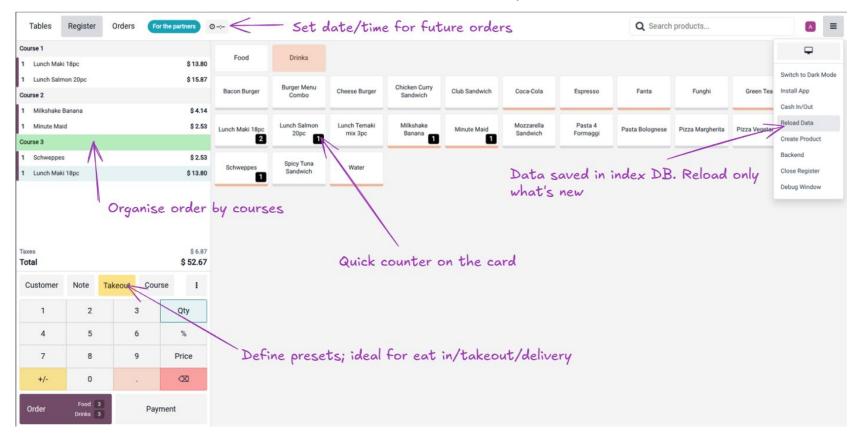
Reworked rental transfers

## -Point of Sale

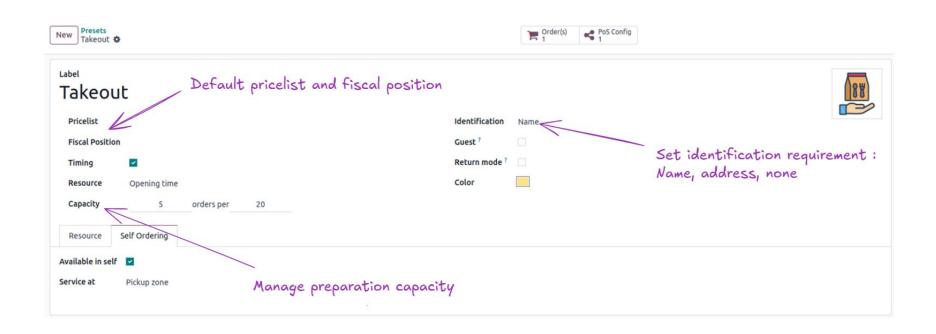
**Mohamed Ben-Tahri** 



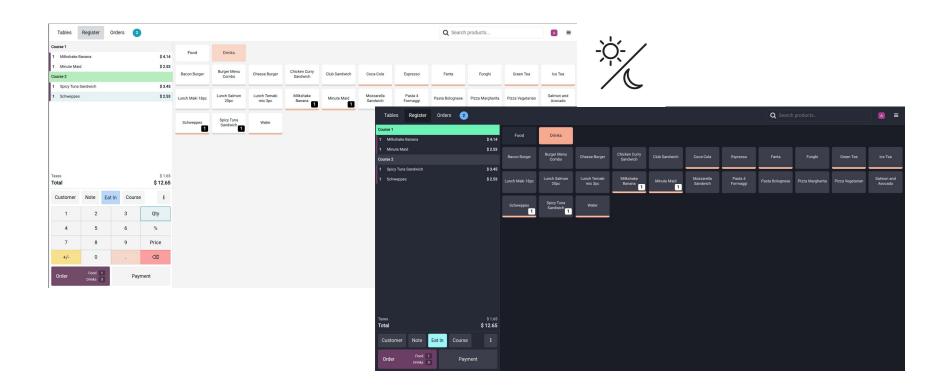
## Improved UX based on field experience



## Create presets and switch in 2 clicks



### Dark mode



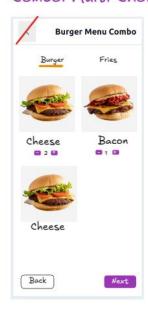
#### Combos

#### Combo Choice: form

The price of the combo includes the number of free items (0, 1, 2...). In case the user selects multiple items, we include the most expensive one as the free one.



#### Combo: Multi Choice



#### Additional

#### Improvements:

- Overall design & Dark mode
- Self & Kiosk revamp
- Global invoice
- Reload data from back-end

#### **Integration:**

- Refund directly through payment terminal
- Glory cash machines
- Meal vouchers (Viva Wallet)

## Legal

#### France

- NF525
- Scale Certification (For all EU)

#### Belgium

- Black Box in all versions
- Black box made by Odoo

#### Germany & Austria

Fiscally up to date

#### Italy

Fiscal printer

#### Australia

Tyro integration

## Inventory / Purchase

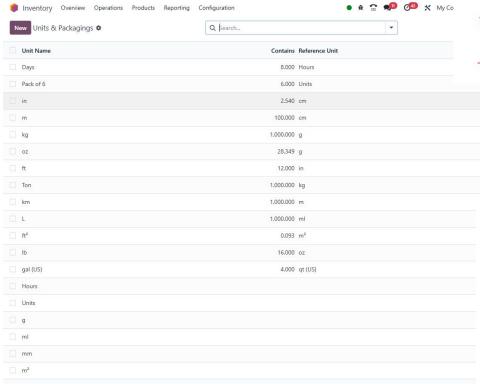
Damien Lanzi
Charlotte Remacle





### UoM & Packaging Revamp

#### Merged into One simplified model

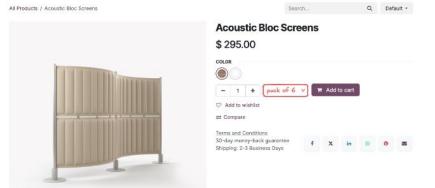


#### Settings

Remove Product packaging settings and use UOM instead

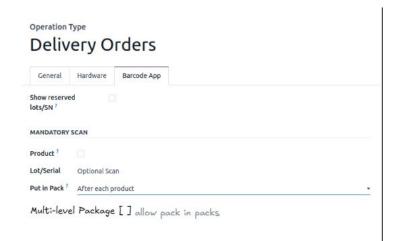


- No more packaging model
- No more **UoM categories**
- Less columns on SO, PO, ...
- Multiple Purchase units
- Multiple Sales packagings



#### Pack In Pack

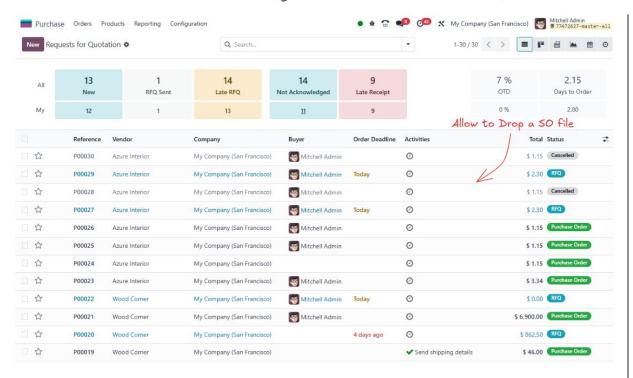
Allow to create multi-level packages
Track Packages with an Odoo Sequence or based on pre-printed rolls

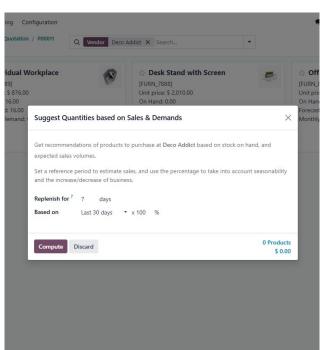




## Purchase Improvements

New Dashboard, easy creation with suggestion or SO import, ...





#### ... And more

- Custom Serial Numbers by products
- Improvement of availability widget in sale order lines
- Improvement of replenishment
- Improvement of intercompany

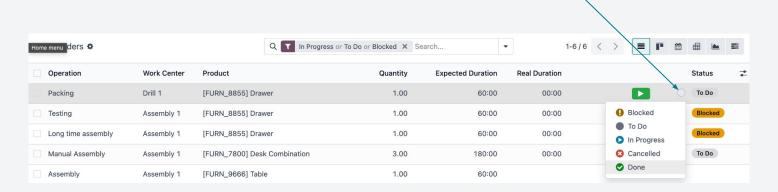


**Mathieu Germain** 

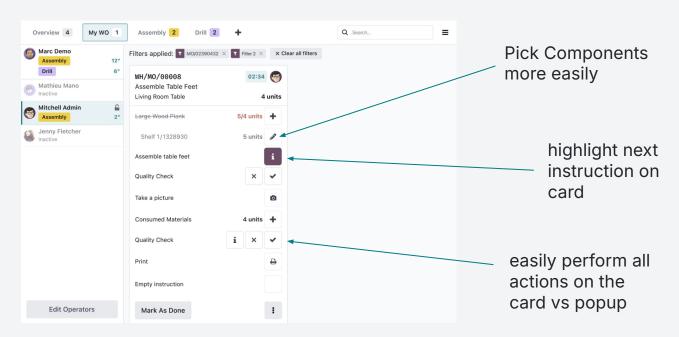


#### Work Order Revamp

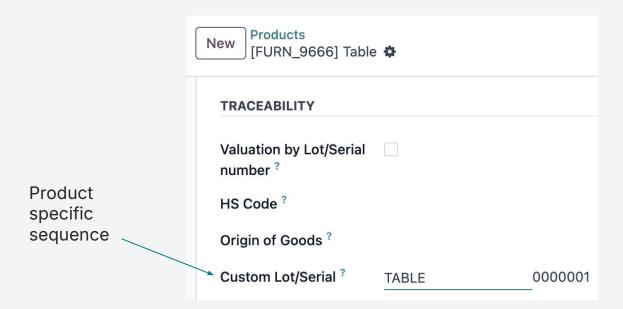
Full flexibility on work order status update - can go back and forth easily



### Shop Floor Design Update



### Custom Lot/Serial

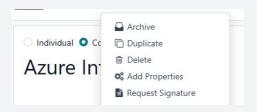


# CRM & Marketing

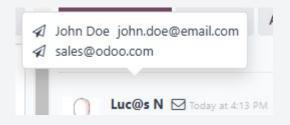
**Luc Nailis** 



## CRM & Marketing



Shared properties on contacts



See and reply to cc'd addresses



CRM: Improved % analysis

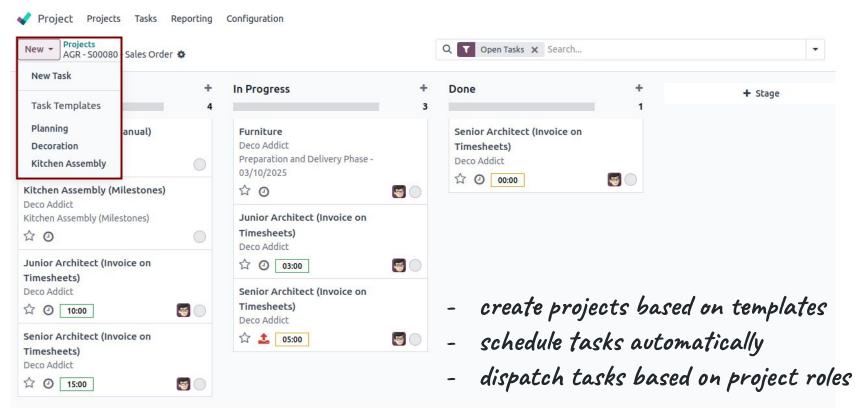
But also better chatter experience, improved views, leads preferences... and much more!

## Services

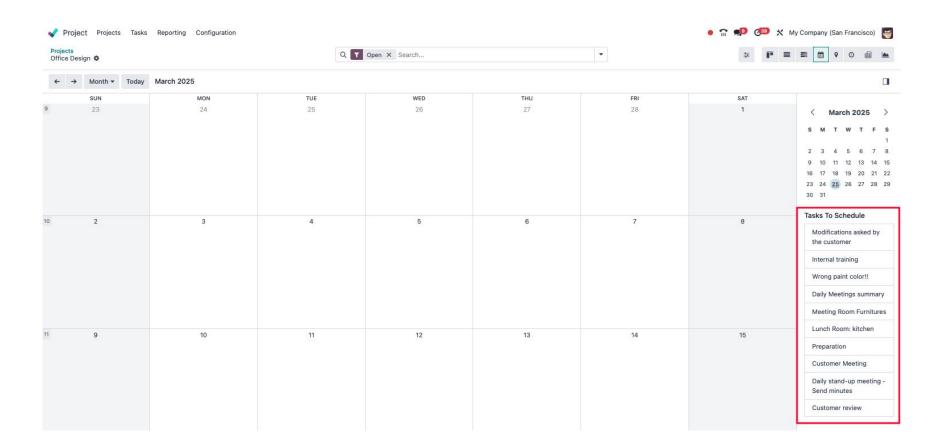
Alexandra Jubert



## Project & task templates



## Schedule existing tasks from the calendar view



#### ... And more!

### Planning

Planning / Attendance analysis

## Helpdesk

 Dispatch tickets based on tags

#### To-Do

- Set deadlines
- Email alias to create to-dos

#### Field Service

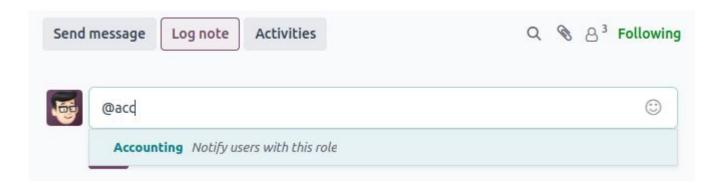
- Track location when using the timer
- Appointment integration

## Discuss

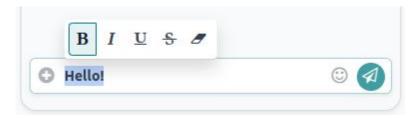
**Alexandra Jubert** 



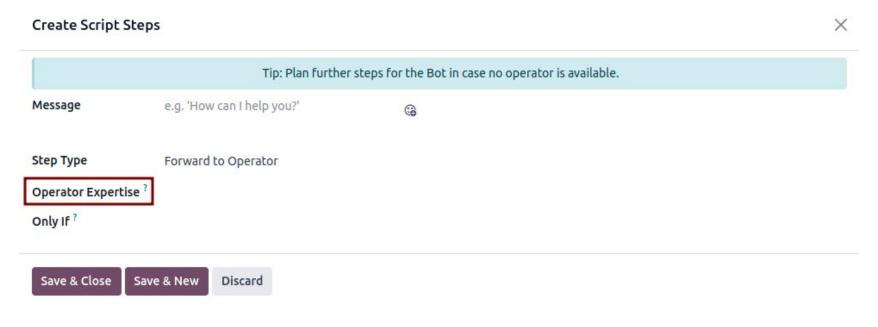
#### Mention roles



## Format messages



## Forward conversation based on agent expertise



(+) new step type to 'create lead & forward'

#### But also ...

## Discuss

- :emoji: shortcut & emoji bar
- get a push notification when receiving a call invitation
- improved **time off** integration

#### Live Chat

- Operators expertise
- Reporting & access rights overhaul
- Limit of concurrent sessions one
   operator can have at the same time
- when creating a ticket

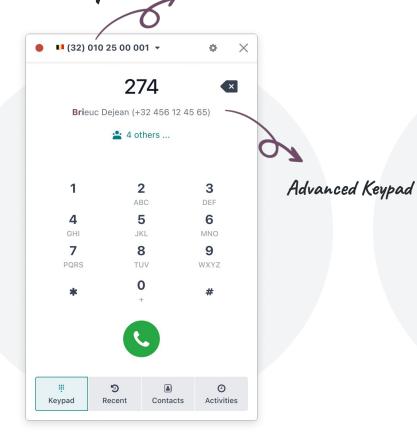


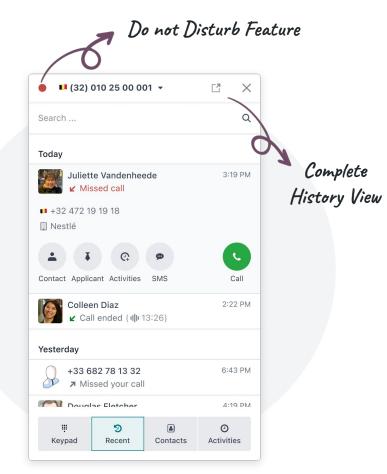
Juliette Vandenheede



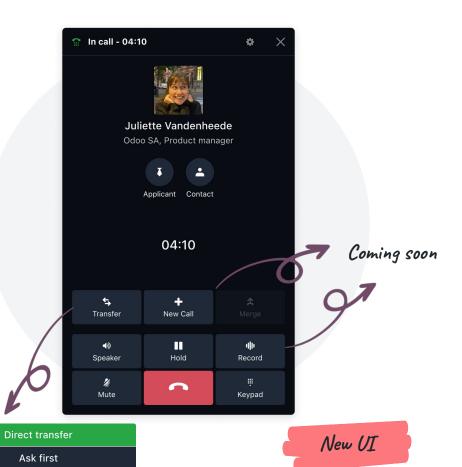
VoIP Revamp

Manage Multi-numbers





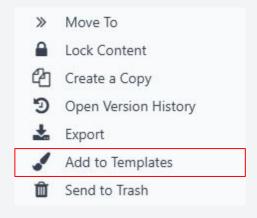




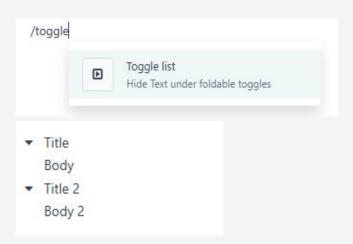
## Knowledge



## Knowledge



Article templates



Foldable Toggles via a new command

## Accounting

Maximilien Pottiez
Benjamin Stiénon
Laura Bertrand
Olivier Maessen
Christophe Klopfert





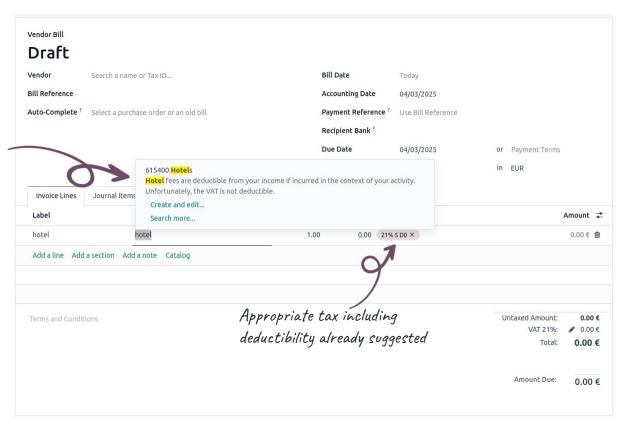






## Accounting, but smarter

Detailed income & expense accounts in the localized Chart of Accounts with full text search

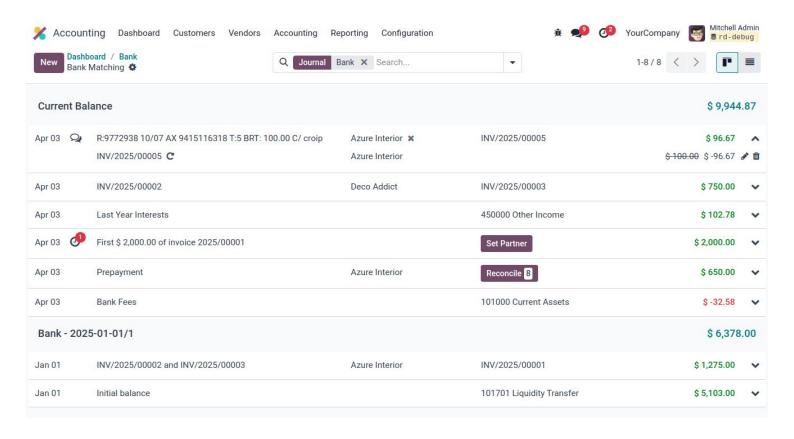


#### Tax returns

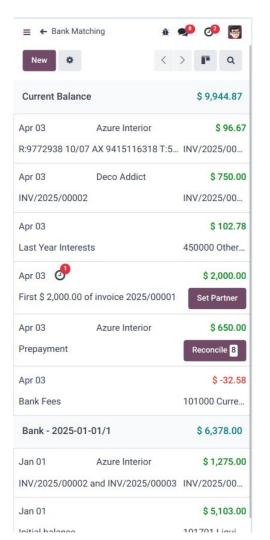
- Return Obligation Timelines
- Validation Checks for Returns
- Easily Customizable by Localization



### A new bank reconciliation ...



... that works on mobile!



#### ... And more!

#### Invoicing

- Invoicing app with:
  - Follow-up
  - Aged reports
  - Bank sync
- Mixed expenses (private percentage)
- Streamlined Sending of invoices
- PEPPOL improvements

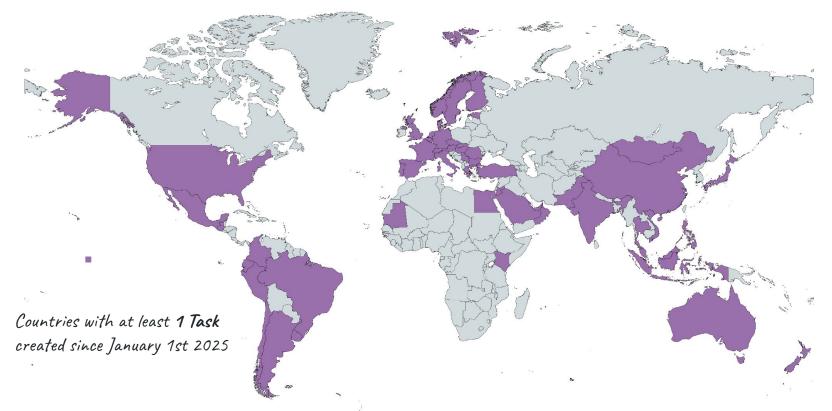
#### Banks

- Improved wizard to connect your bank
- Payment Initiation with Ponto
- Bank sync coverage
- SEPA workflow improvements

#### Reports

- Improved engine
- PDF Design improvements
- Annual statements
- Customer statement
- Light Audit Trail

## Accounting localisations: expanding the effort

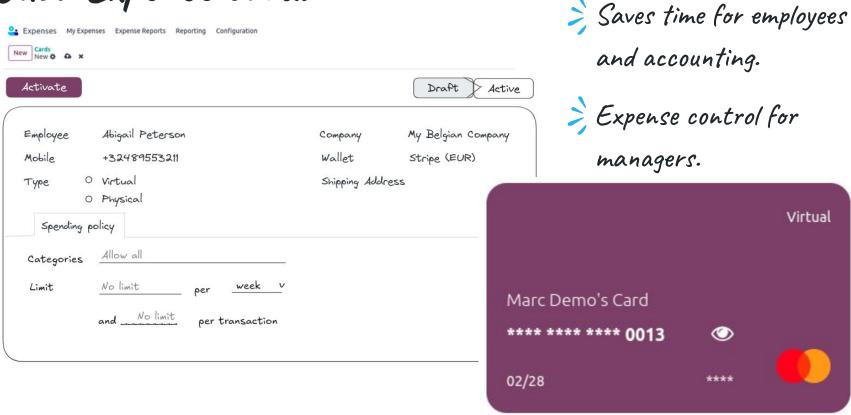


## Expense

**Laura Bertrand** 

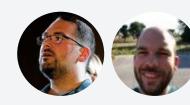


## Odoo Expense card!



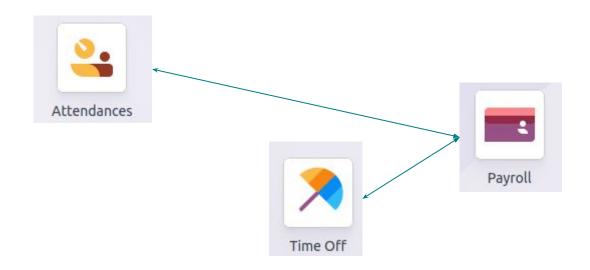
# HR / Payroll

David Fagneray
Geoffrey Margraff

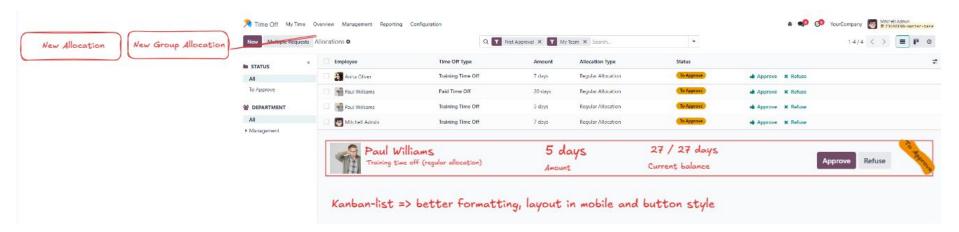


### Extra Hours

- Work entry will be duration instead of date from\_to
- Different rates for extra hours compensation
- Payment of Extra Hour will be removed from balance to pay



### Time Off



- Interface rework
- Localised data without payroll
- Load Public Holiday on db creation
- Overlapping Time Offs

## Payroll & Recruitment

## Payroll

- Refactor of the app
  - History of record
  - Merge Contract & Employee
  - Other Inputs on contracts

#### Recruitment

- UX improvement
- Talent pools

## L10N

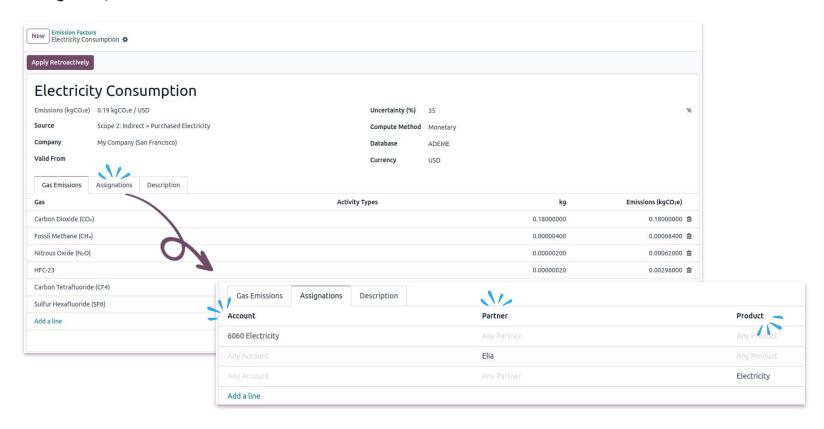
- Improvements of live localisations
  - Belgium, Luxemburg, Kenya, US, U.A.E.
- Certified in 2025
  - Australia (18.0)
  - Switzerland (17.0)
- Next on the roadmap
  - Mexico, Spain, Germany, Indonesia



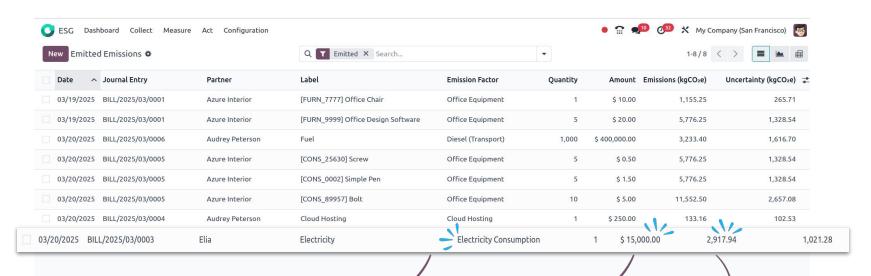
**Juliette Vandenheede** 



## Assign pre-loaded emission factors ...



#### ... Odoo creates emissions based on Purchases ...



Emission Factor x Activity Data = Emissions

## ... and creates your report!

#### **CARBON FOOTPRINT** My Company (San Francisco) 1034 Wildwood Street Millersburg OH 44654 United States Tax ID: 2025 2023 % Total Total (tCO<sub>2</sub>e) (tCO2e) Gas Gas Carbon Footprint 0.2% Scope 1: Direct 0.0% Mobile Combustion 0.0% Diesel (Transport) 1.62 1.62 0.0% **Total Mobile Combustion** 1.62 1.62 0.0% Total Scope 1: Direct 1.62 1.62 0.0% Scope 2: Indirect n/a **Purchased Electricity** n/a Electricity Consumption 0.01 n/a **Total Purchased Electricity** 0.01 n/a Total Scope 2: Indirect 0.01 n/a Scope 3: Others Indirect 0.9% Purchased Goods and Services 0.13 0.13 0.9% **Business Travel** n/a Total Scope 3: Others Indirect 0.13 0.13 0.9% **Total Carbon Footprint** 1.75 0.2% 1.75







From 01/01/2024 to 31/12/2024



Generate ESRS

General

ESRS

Materiality

Measures Report

Done

#### CSRD Report 2024

Reporting date

From 01/01/2024 to 31/12/2024

Software development Sector

employees Company size 5000

Revenue >50m€ v

< 10m€ <50m€ >50m€

Reporting format Full CSRD

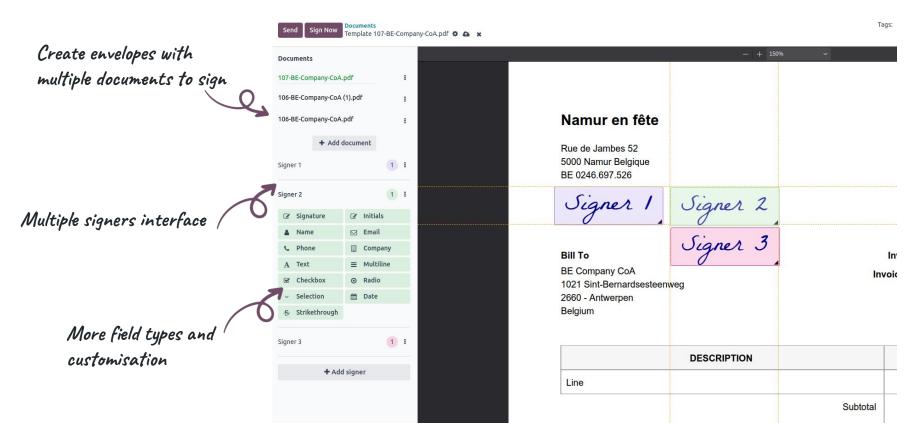
=> Value chain survey

Voluntary reporting standard for SMEs





## Revamped UX, envelopes, sign everywhere!

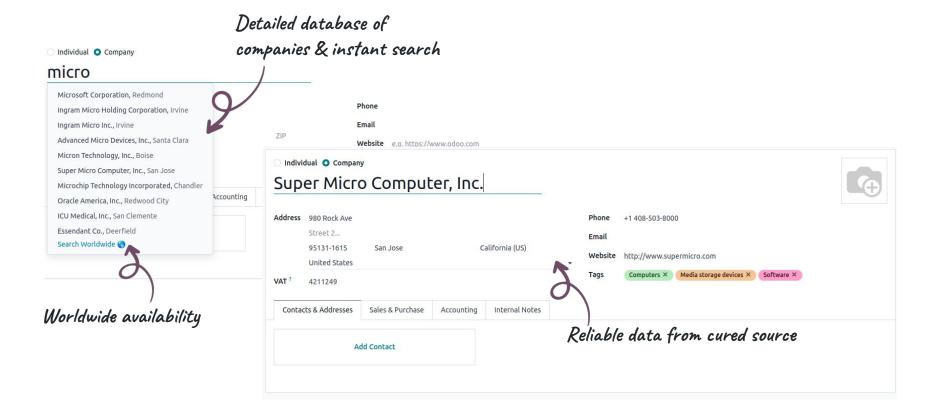




**Christophe Klopfert** 



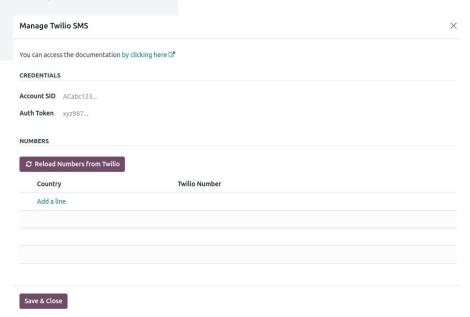
## New Partner Autocomplete: Dun & Bradstreet



### New SMS solution: Twilio

- New integration with Twilio for SMS sending
- Worldwide deliverability, number by country
- Compliance with local regulations







**Luc Nailis** 

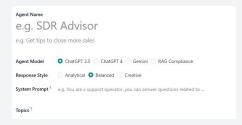




#### Out-of-the-box AI integrations



#### Server Actions - update fields via prompts



Agents - Chat with your own personal assistant



Field Definition, via Studio & Properties

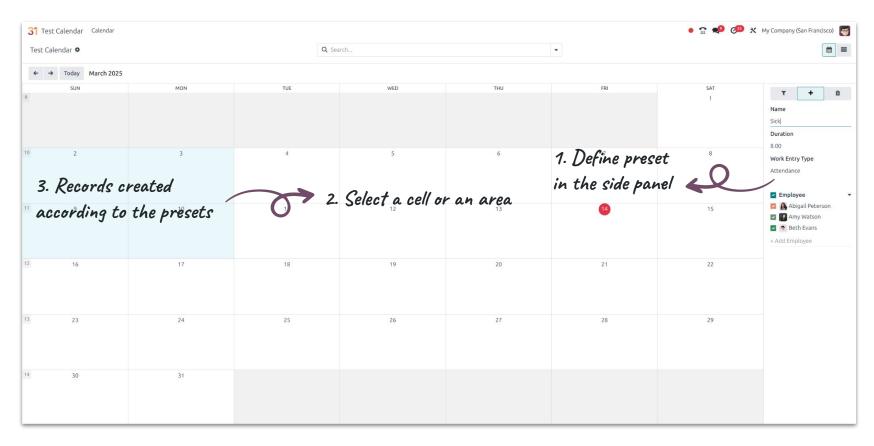
But also better integration in the chatter, mail composer, editor, ... and a lot of other surprises!

# Framework

**Cédric Thiry** 

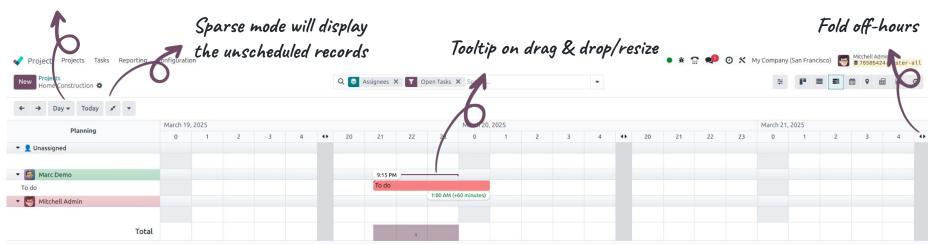


#### Calendar Multi Edit

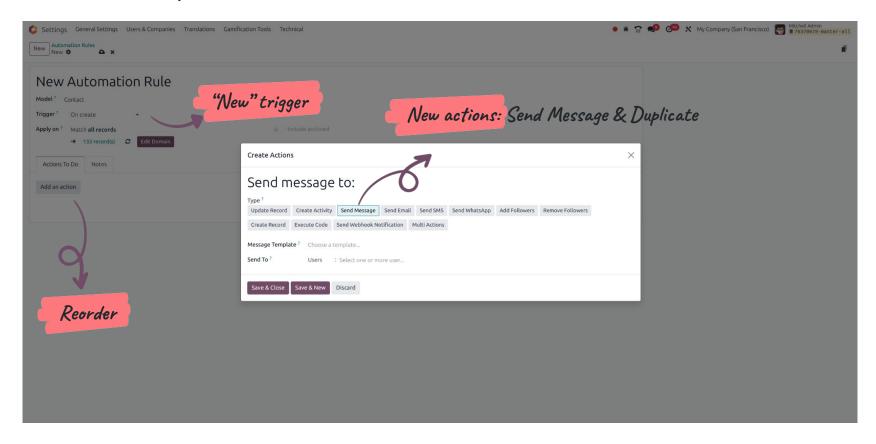


#### Gantt

#### Smart zoom depending on the scale

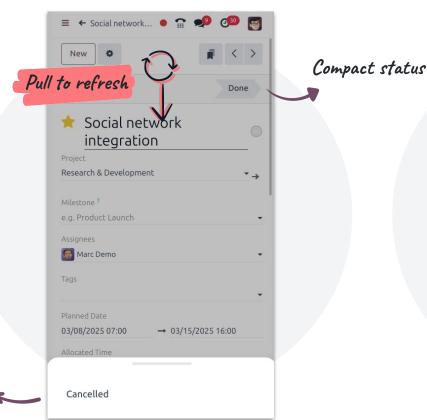


### Automated/Server Actions



Mobile

Bottom Sheets, less dropdowns



Better visibility of primary buttons



# Access Rights

- Instead of adding a user in all dependent groups, the implications are now computed to distinguish which groups are manually set
- New user interface to easily customize groups, privileges (= list of groups for a scope) and sections
- Access rights and records rules will be merged to avoid breaches
- Default user replaced by default access rights
- The user who installs an app will be the only one to get the access to this app

#### Performance

- Menus in cache: 200ms faster at each page load
- Search: replace "=" operator with "in"
- Read group unity: load records of all groups in the same request for each groups to batch the read of records
- Calendar: <u>speed-up rendering</u>

# Industries

Jean Boonen
Pierre Savoyat
Juliette Vandenheede
Jonathan Bertholet











- Environmental Agency
- Bakery
- Marketing Agencies
- Handyman
- Cleaning Services
- Shoe maker Services
- Wedding Planner

50+
upcoming

#### Updates

Cake Store

Condominium

Microbrewery

**Eyewear Store** 

Hair Salon

Real Estate

Law firm

Photography

**NGOs** 

Talent acquisition

Beverage Distributor

**Architecture Firms** 

Real Estate

Wellness

#### Ongoing

Dropshipping

**Florist** 

Electrician

Candy Shop

Veterinarian

**Outdoor Activities** 

**Bowling Alleys** 

Guest house

Holiday house

Accounting firm

**Tattoo Shop** 

Wedding Venues

Food truck

Museum

## Industry empowering features

#### Membership

Replacement of the Members
App

Better **integration** with Subscription & CRM

Members grades and price lists easily managed



#### Excises

Excise category model

Computation on moves to and
from fiscal deposit as well as
on sales with reportings

Supports various industries (Microbrewery, Beverage Distributor,...)





One more step in trace-ability

products
Expiration date computation
from delivery
Easy access to warranty
expiration date from contacts,
field service tasks and repairs



Expandable to different excise taxes



Christophe Klopfert chkl@odoo.com



/odoo



@odoo.official



Slides http://tiny.cc/odoo19