# Odoo Implementation for a Computer Repair Company

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### Project Introduction

 The aim of the project is to implement the Odoo ERP system in a computer repair company to improve the management of daily operations such as receiving service requests, tracking repairs, and managing inventory.
Odoo helps in enhancing operational efficiency and increasing transparency in processes

### **Project Overview**

 This project focuses on designing and implementing an integrated maintenance management system using Odoo. The system will enhance customer experience and optimize time and resource management within the company."

#### Problem Statement

 "Traditional repair companies often face challenges in efficiently tracking repair requests and managing inventory. Relying on manual systems results in slower operations and increased errors, negatively impacting customer satisfaction."

### Project Objectives



- Improve the management of repair requests using the integrated Odoo system.
- Streamline the tracking of devices throughout the repair process.
- Enhance inventory management by minimizing errors and ensuring the availability of spare parts.
- Provide accurate reports on company performance and repair teams.

#### Odoo's Role

- Order Management: Odoo allows for automated logging of repair requests and tracking their progress until completion.
- **Inventory Management**: The system ensures that necessary parts are accurately tracked and stockouts are avoided.
- Reporting and Analysis: Odoo provides detailed reports that monitor team performance and improve productivity.

### **Challenges and Solutions**

#### Challenges Faced:

- Integrating operations with the new system.
- Training staff to use the Odoo system.

#### Solutions:

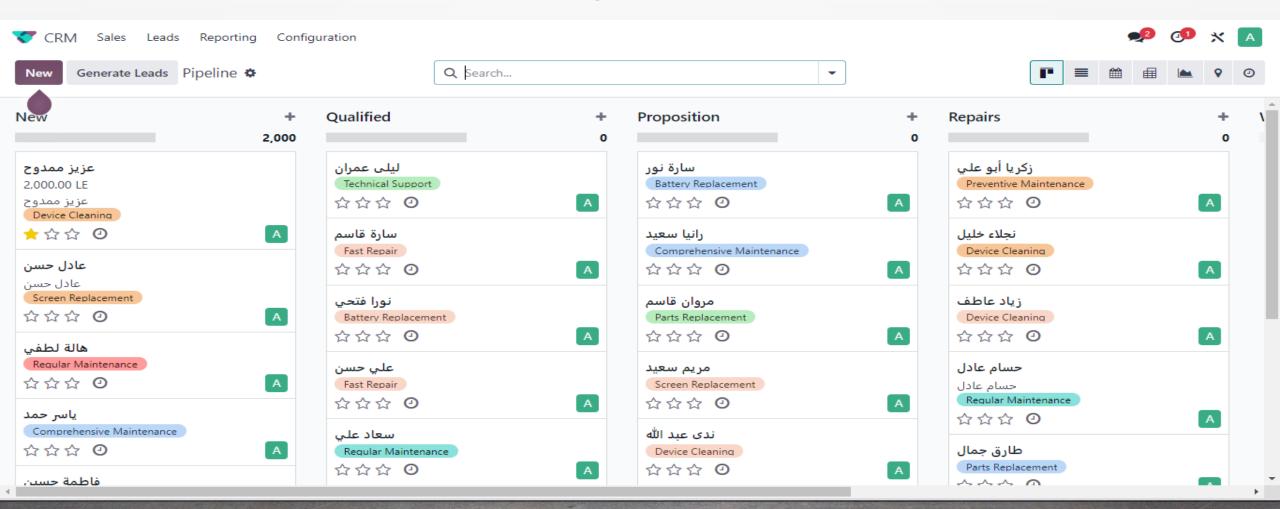
- Comprehensive training sessions for the team on how to use Odoo.
- Customizing the system to fit the company's specific needs.

### **Project Results**

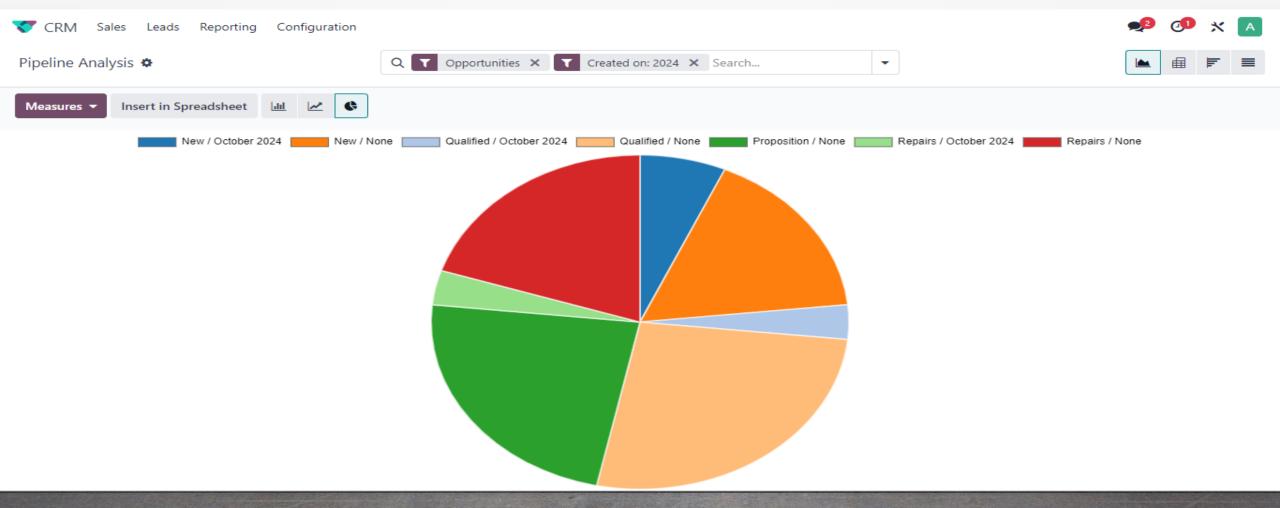
- Increased operational efficiency by 40%.
- Reduced errors in inventory management.
- Improved customer satisfaction by reducing repair turnaround times.



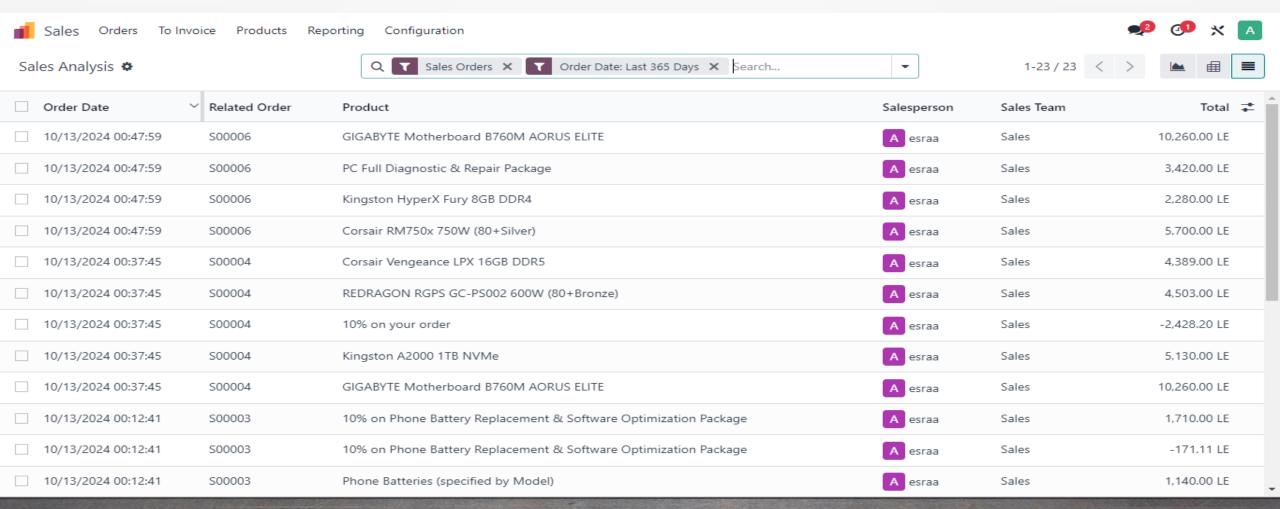
#### crm



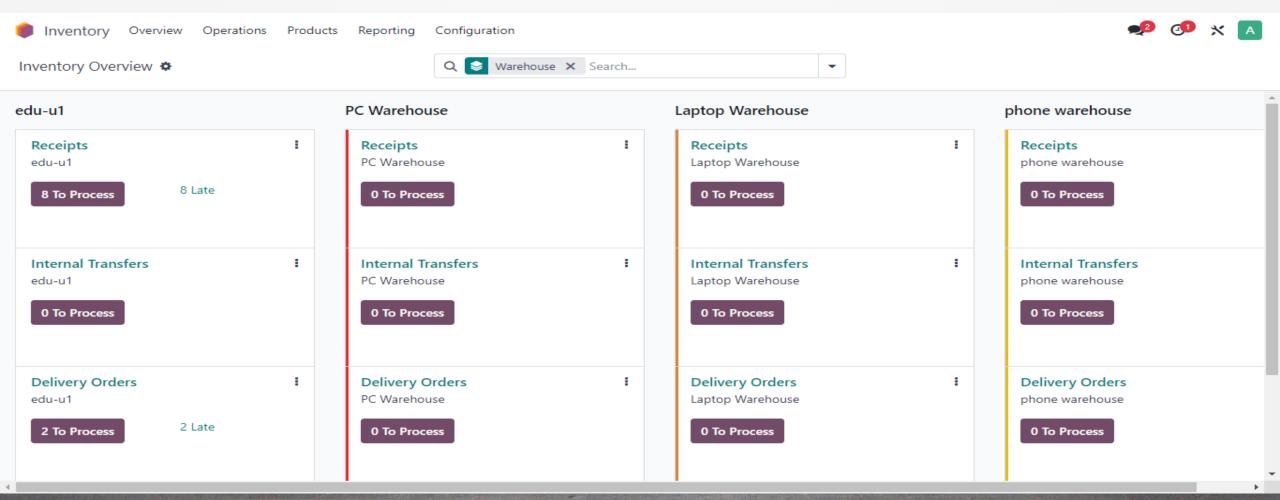
## Crm Reporting



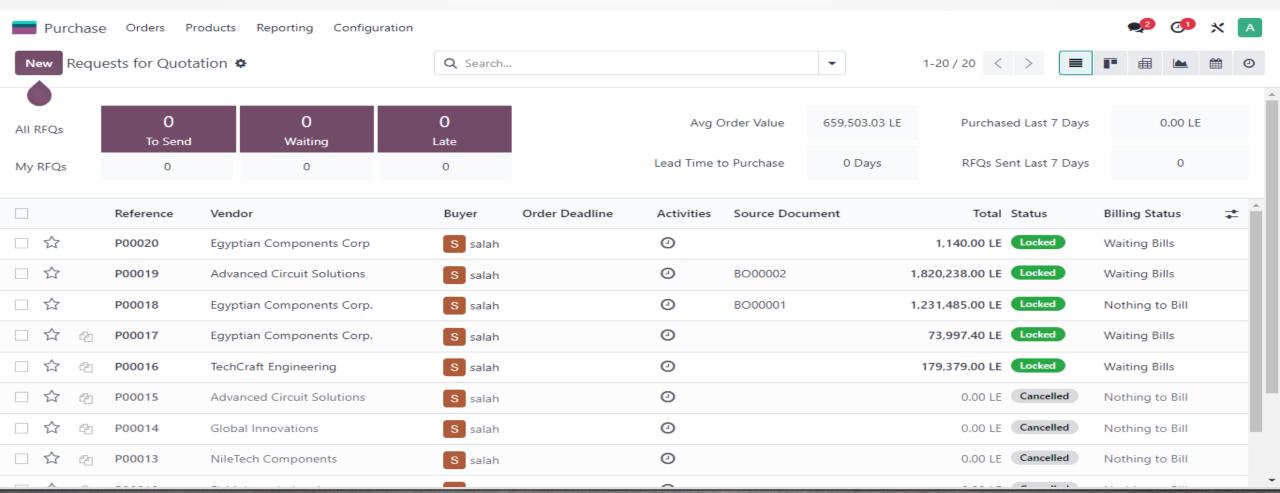
### Sales



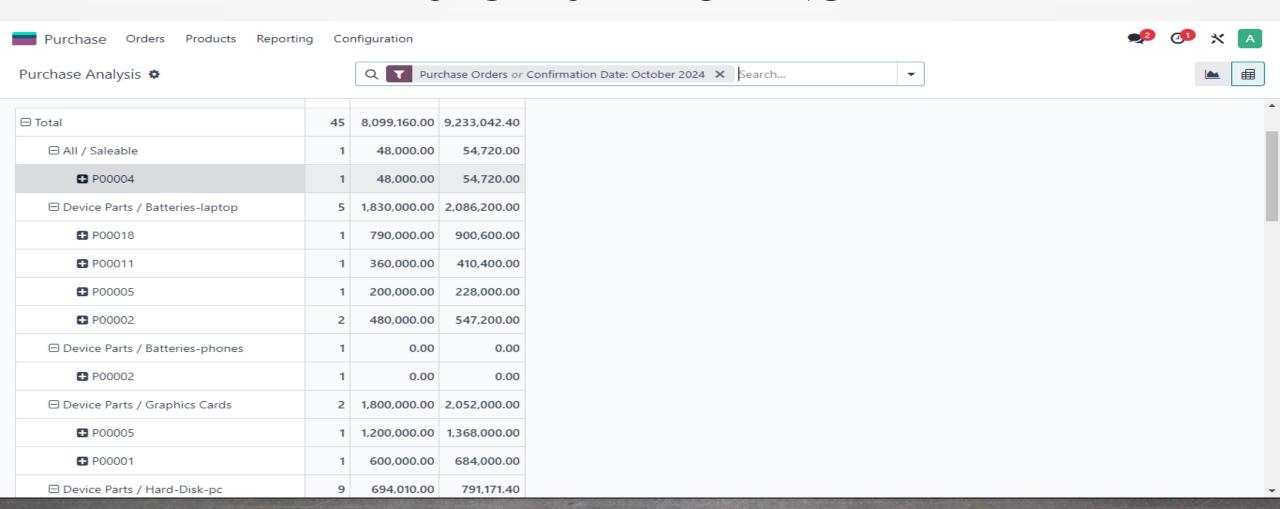
### Inventory



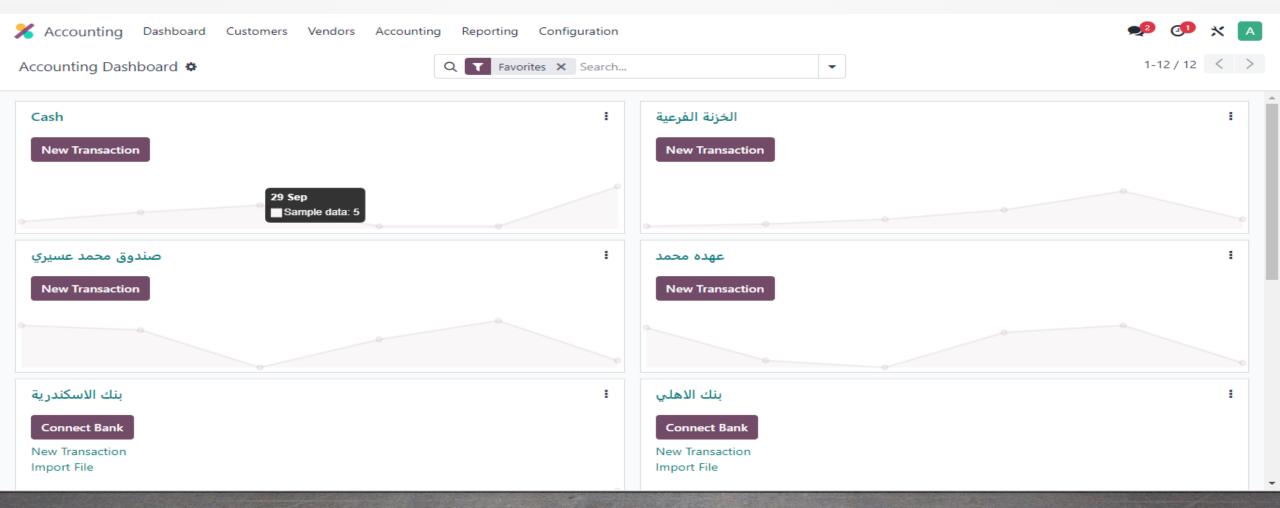
### purchase



#### PURCHASE REPORTING



### Accounting



#### **Future Work**

- Adding new features such as online customer support.
- Enhancing integration with accounting systems to manage invoicing more efficiently.

#### Conclusion

 We successfully implemented Odoo to optimize the operations of the computer repair company. The system is user-friendly and effective, helping to enhance customer satisfaction and achieve significant performance improvements."

## THE END