INTEGRATED SOLUTIONS

BUILDING ONE-STOP SOLUTIONS FOR SMES

What is ERP ?

What is ERP?

- **Integration of Business Processes**
- **Group of processes, applications and technology**
  - Network and Systems Infrastructure
  - Databases
  - Applications to support business processes like Manufacturing (Make), Procurement (Buy), Warehouse(Store), Sales (Sell), Accounting (Track), HR, Payroll, etc
  - Middleware

ERP SOLUTION PROVIDERS

SAP and Oracle are Leading the Market in SG

Company		Traditional Strength	Upcoming changes
1.	SAP	Logistics, Supply Chain Management, Sales and Distribution	Web Services, Integrated environment, NetWeaver platform
2.	PeopleSoft	HR	Financials, Web Services, Small Business products
3.	ORACLE	Databases, Financials	Merger with PeopleSoft
4.	SIEBEL	CRM	N/A
5.	Microsoft	SMB Market, .Net platform	N/A
6.	i2	Supply Chain Management	N/A

Cloud-based ERP for SMEs
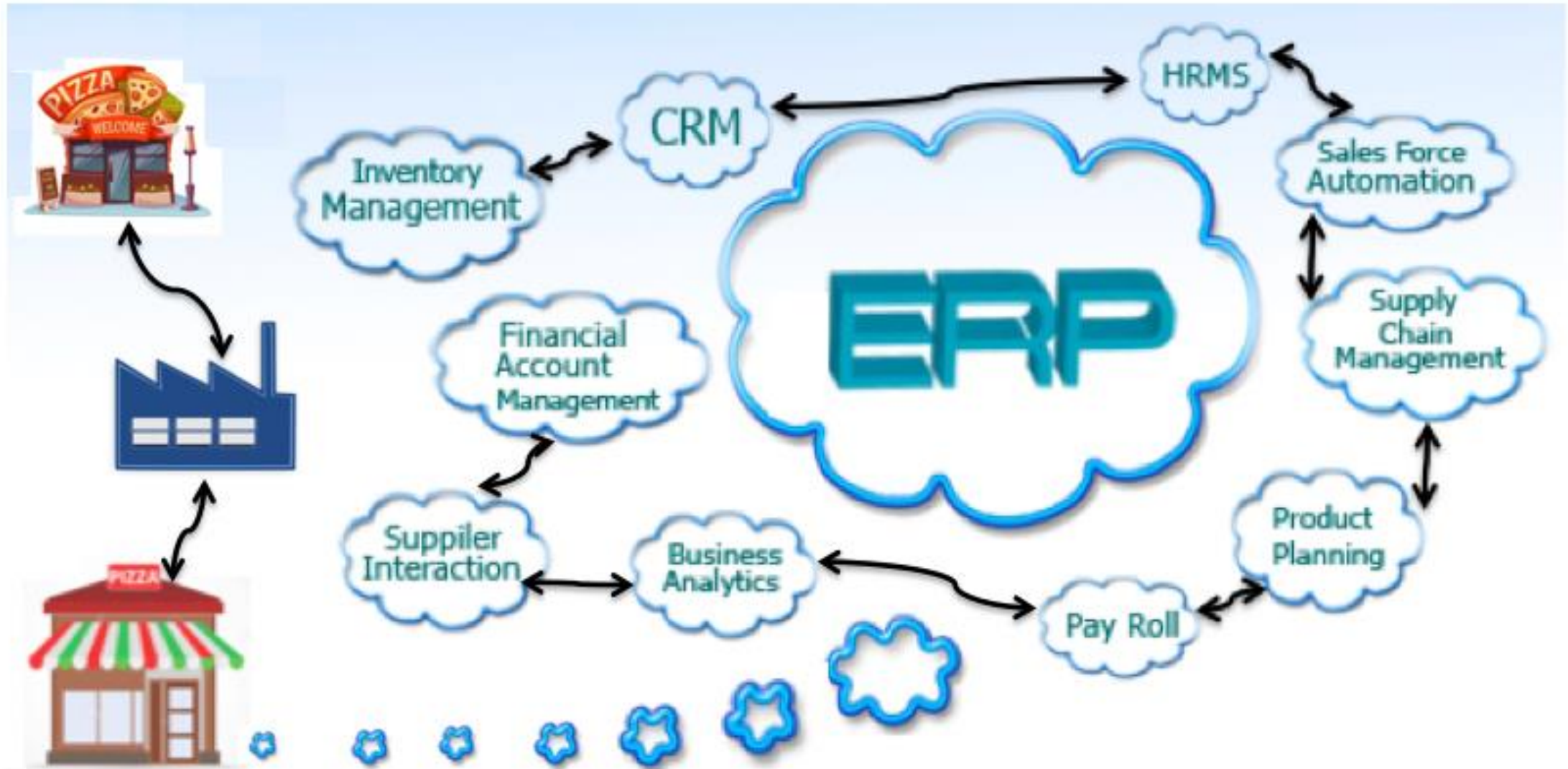
ERP SOFTWARE
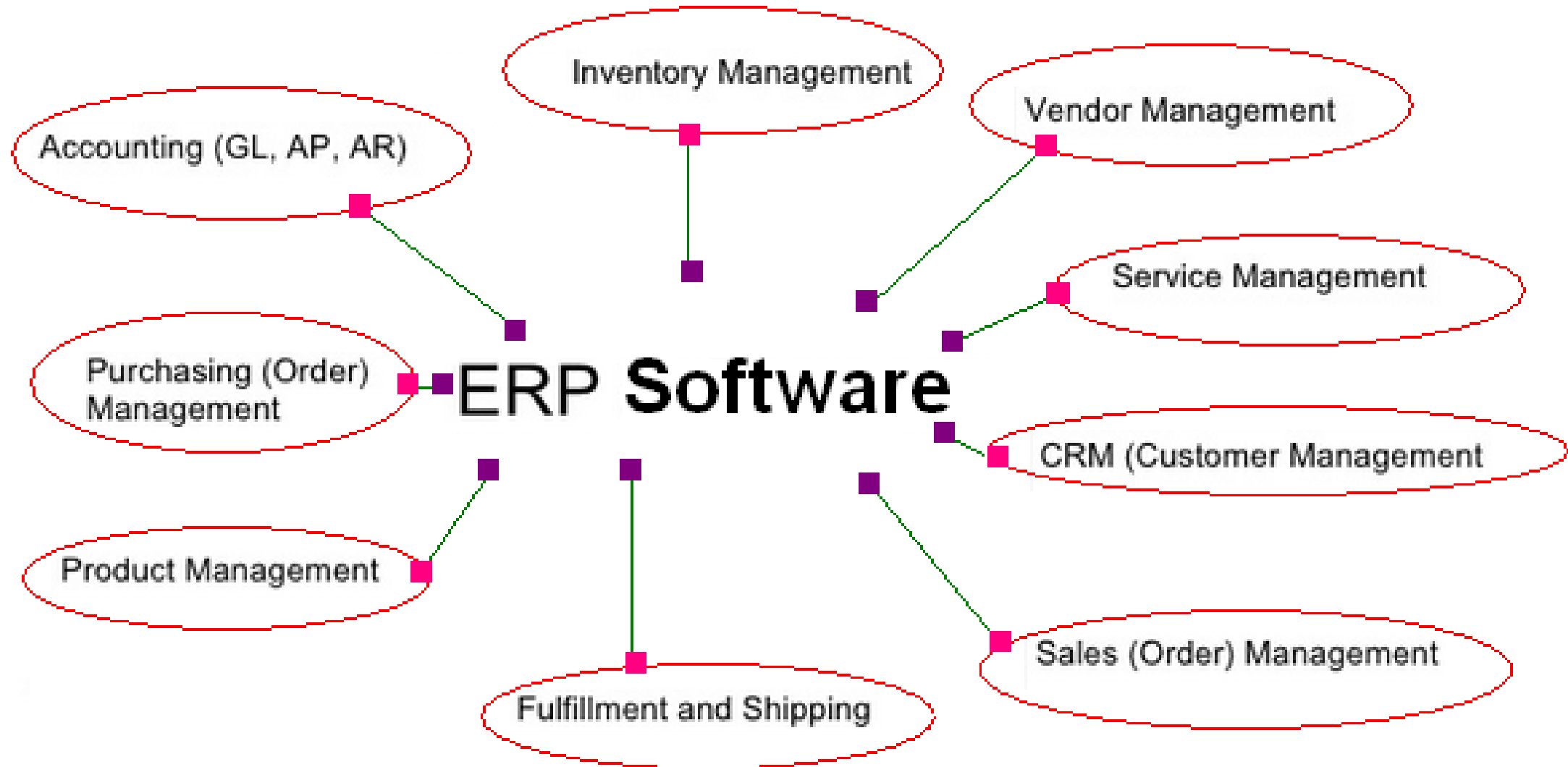
Proposed ERP system

Following are the main characteristics of ERP

1. Flexible
2. Modular and Open
3. Comprehensive
4. Online-Connection with Other Systems
5. Best Business Practices
6. Multi-Facilities
7. Strategic planning
8. Optimize the data
9. Project Management
10. Automatic Functions

- **Sales Management**
- **Purchase Management**
- **Customer Relationship Management**
- Project Management
- **Warehouse Management**
- **Manufacturing**
- **Accounting & Finance**
- Content Management
- E-commerce
- **Asset Management**
- **Human Resource Management**
- Fleet Management
- Event Management
- Social Network
- Point of Sale
- Knowledge and Document Management
- Calendar
- Expense Management
- Time Tracking
- Employee Appraisals
- Manufacturing Resource Planning
- Portal
- **Employee Directory**
- Address Book
- Recruitment Process

Benefits of Our ERP

- Standardized processes
- Reduction in Cycle time and cost
- Effective utilization of resources
- Satisfaction to Customers
- Increase flexibility
- Improved information accuracy and decision making capability

Investment Plan $1M

- Build ERP

  - Execute software development bid

  - Requirements analysis and software development

  - ERP Market Integration (second funding)

- Build out team (key personnel)

  - – Software Architect and PM - 1

  - – Software developers -3

  - – UI/UX designer   - 1

  - – Business Development -1

- Keep the lights on for 16 months

ERP Software Quotation

NO	work phases	workload weight	Man days	unit cost	sum	notes
1	Preliminary investigation	5%	30	400	$12,000.00	2pp*15d
2	System requirements analysis	15%	80	400	$32,000.00	4pp*20d
3	Requirement review	3%	12	500	$6,000.00	4 pp*3d
4	System design	19%	120	800	$96,000.00	2 pp* 2 m
5	System implementation	45%	960	280	$268,800.00	8pp*4m
6	System α test	5%	80	220	$17,600.00	4pp*20d
7	System β test	8%	120	220	$26,400.00	4pp*1m
8	System installation, deployment and deliver	-	60	200	$12,000.00	2pp*1m
9	System running test and maintenance - 2years	-			$130,000.00	1pp*2y
10	Development platform and tools	-			$10,000.00	technical preparation and setup
	Predevelopment outcomes, technological and development risk	-	Confidential		$10,000.00	documentation and risks
Total (SGD)					**$620,800.00**	**10 months**

Wanna reach out to us?

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