

Group Number		Tuesday Tagus	Tuesday Alameda	Thursday Alameda	Friday Alameda
20			х		
Student Number	Student name				
97081	Diogo Faustino				
97020	Joaquim Rocha				
87671	João Freitas				

Project Charter

Project Purpose

What?

With this project we intend to develop an information system (HR Portal) composed by 4 modules and integrated with the legacy system for our client (ISTRetail).

• Why?

This project's main goal is to help our client overcome these difficulties: modify employees' personal information, manage the holiday's process, manage the training process and guarantee a timely communication of corporate information.

Deliverables

- HR-Portal
- Employees register module
- Training management module
- Holidays and absences module
- Corporate information module
- Interface

Constraints

Cost:

- The project has an approved budget of € 200.000.
- The contract with a fixed price is expected to be less than € 120.000 (including software and services).
- The accepted budget variance (by the end of the project) shall be less than 5%.



Time:

- The project proposals shall be delivered until the 15th November to guarantee the project start in the first week of December 2019.
- The system should be operational four months after the project plan approval, with less than two weeks tolerance.
- The contractor shall offer a minimum warranty period of three months.

Stakeholders

Stakeholder	Expectations	Criteria / metrics
Employees	Effective internal and easy to use communication system	Surveys
HRD Director	Less workload Increased overall satisfaction of employees	No paper or emails needed
External supplier	Project success	Meet all the success criteria
SID Director	Team success	Project success
HRD team	Reduced administrative personnel processes	Surveys
SID team	Integration success Maintainable system	System testing Quality of technical
	,	documentation

Project Benefits

Benefit	Verification
Reduction in the DRH effort	50% reduction on the procedures for
	justification of absences
Reduction of the HHR effort	25% reduction on the planning of training
	actions
Turnover reduction	5% reduction
Reduce staff costs of DRH	10% reduction
Increased convenience of all employees in the	Survey
relationship with the DRH	



Project Management Success Criteria

Criteria	Metric
End User satisfaction	Number of non-conformities during acceptance
	tests should be less than 10%
Fast correction of non-conformities	Time for non-conformities correction must be
	less than 24 hours
Satisfactory training sessions	Training sessions evaluation can't be less than
	3,75 (0 to 5 scale)
Time	The system should be operational four months
	after the project plan approval
Budget	€ 200.000

Success Factors

Factor	Responsible
Hardware and Infrastructures	ISTretail's technical coordinator
Available human resources	HRD Director
Integration between our framework and legacy application	SID

Uncertainties – Risks and opportunities

R#	Risk identification
1	Resistance of HRD employees who might see their jobs at risk, due to the reduction of administrative personnel processes
2	Difficulty in integrating the HR-Portal with SI-RH

0#	Opportunity identification
1	Reducing the workload of some people in the DRH allows them to be reconverted to technically more motivating tasks, such as competencies management
2	The quality improvement of internal communication could be a positive factor in the reinforcement of the organizational culture



Project Owner

Identification: HRD Director

Authority:

- Start project
- End project
- Approve changes

Project manager

Identification: To be appointed by the SID Director.

Authority: Not yet defined

Scope Plan

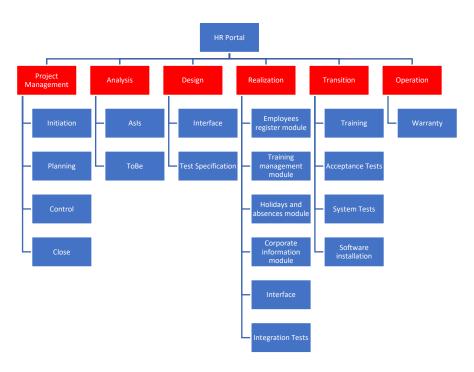


Figure 1 - WBS



WBS Dictionary

Note: Use the following template, already prepare for project management work packages, to describe each work package

Work Package	Project Initiation	
Milestone	Project Started	
Description	Review Project Charter	
(main activities)	Review Stakeholders Identification	
	Establish Project Team	

Work Package	Project Planning	
Milestone	Project Plan Approved	
Description	Review Project Scope and Time	
(main activities)	Define Project Organization	
	Define communication plan	
	Review project Plan	
	Kick-off meeting	

Work Package	Project Control
Milestone	
Description	Control project work and changes
(main activities)	Implement Project communication plan

Work Package	Project Close	
Milestone	Project Closed	
Description	Review project objectives	
(main activities)	Collect Lessons Learned	
	Provide Feedback	
	Close contracts	

Work Package	Analysis AsIs	
Milestone	Analysis Completed	
Description	Survey employees register query and update process	
(main activities)	Survey training management process	
	Survey holidays and absences management	
	Survey communication of corporate information	

Work Package	Analysis ToBe
Milestone	Analysis Completed
Description	Requirement Specification
(main activities)	



L	

Work Package	Design Interface
Milestone	Interface Design Completed
Description	Design an interface that enables communication between framework and
(main activities)	legacy system

Work Package	Test Specification
Milestone	Test Specification Completed
Description	Specify different types of tests
(main activities)	

Work Package	Employees Register Module
Milestone	Employees Register Module completed
Description	Parametrization
(main activities)	Define profiles and respective privileges
	Fulfill requirements

Work Package	Training Management Module
Milestone	Training Management Module completed
Description	Parametrization
(main activities)	Create scripts for data migration
	Define profiles and respective privileges
	Fulfill requirements

Work Package	Holidays and Absences Module	
Milestone	Holidays and absences Module completed	
Description	Parametrization	
(main activities)	Define profiles and respective privileges	
	Fulfill requirements	

Work Package	Corporate Information Module
Milestone	Corporate Information Module completed
Description	Parameterization
(main activities)	Define profiles and respective privileges
	Execute Sprints
	Fulfill requirements
	Create Sprint Backlog



Work Package	Interface Implementation
Milestone	Interface Implemented
Description	Implement the interface according to the requirements
(main activities)	

Work Package	Integration Tests
Milestone	Integration Tests Completed
Description	Execute and correct nonconformities
(main activities)	

Work Package	Training
Milestone	Training Completed
Description	Training the employees on how to use the new information system
(main activities)	Provide technical documentation

Work Package	Acceptance Tests
Milestone	System Accepted
Description (main activities)	Realize tests and correct nonconformities.

Work Package	System Tests
Milestone	System Tests Completed
Description	Execute tests and correct nonconformities.
(main activities)	

Work Package	Software Installation
Milestone	Software Installed
Description	Install all the required software for the information system to work
(main activities)	properly.

Work Package	Warranty
Milestone	
Description	Correct problems or nonconformities that might appear
(main activities)	