


SICUREZZA ALIMENTARE
Piano Regionale 2002-2004

The Application of Project Management methodology in risk analysis

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Risk analysis for salmonellosis from pork products (A.R.S.I.S.)


In the framework of a Regional Food Safety Programme

Starting from monitoring programmes at slaughterhouses →

Sampling of pork products at retail level →

Assessment of salmonella exposure for the citizens of the Veneto Region


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Background

- multidisciplinary
- need for transparency and access to information (Regulation 178/2002) towards consumers and stakeholders
- provide tools for the Risk Managers to easily follow and control the development of the project



necessity of a clear planning, standardised documents and defined outputs
(PMI standard)


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Project - Definitions

- "A temporary endeavour undertaken to create a unique product or service" (PMI - Project Management Institute, 1996)
- "A unique venture with a beginning and an end, undertaken by people to meet established goals with defined constraints of time, resources and quality" (Russel D. Archibald, 1994)
- "An endeavour in which human, material and financial resources are organized in a novel way, to undertake a unique scope of given specification, within constraints of cost and time, so as to achieve unitary, beneficial change, through delivery of quantified and qualitative objectives" (SDA Bocconi - Div. Ricerche 1999)




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Project

Key words

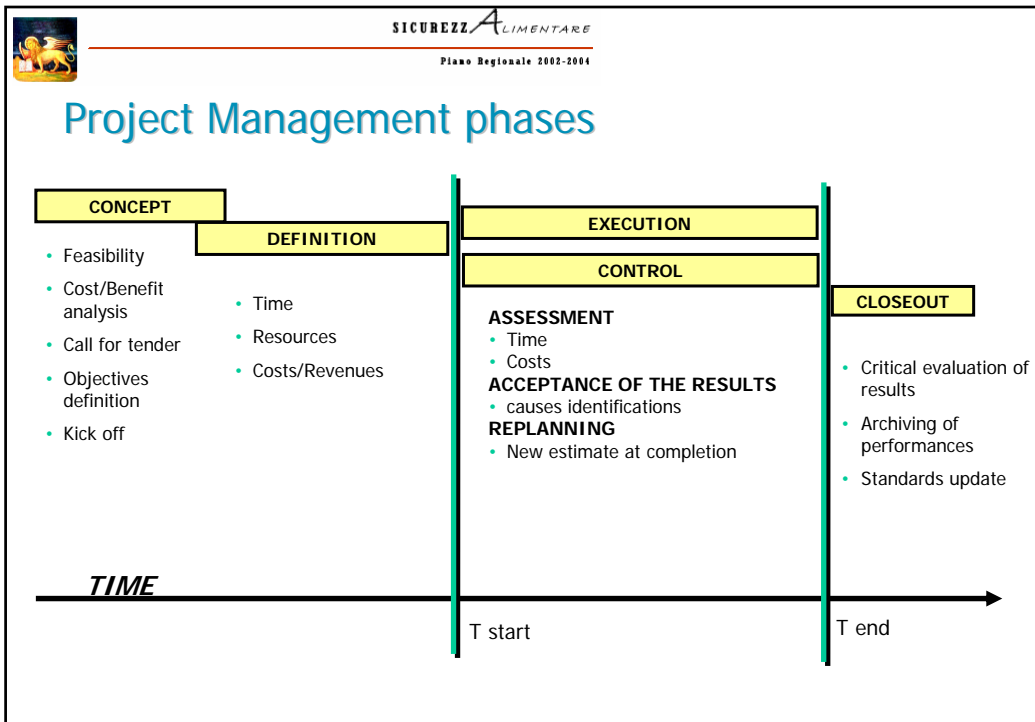
- Measurable endeavour
- Defined and specific goals
- Temporary
- Constraints and assumptions
- Network of related activities
- Network of people
- Limited resources



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Project Management Objectives

- **To give a realistic picture** of the project throughout its whole life-cycle
- **To motivate and place responsibility** on people involved toward specific objectives
- **To timely outline** critical situations and provide effective alternatives
- **To assess the expected evolution of the project** (estimate at completion)
- **To ensure coherence** between partial and general objectives

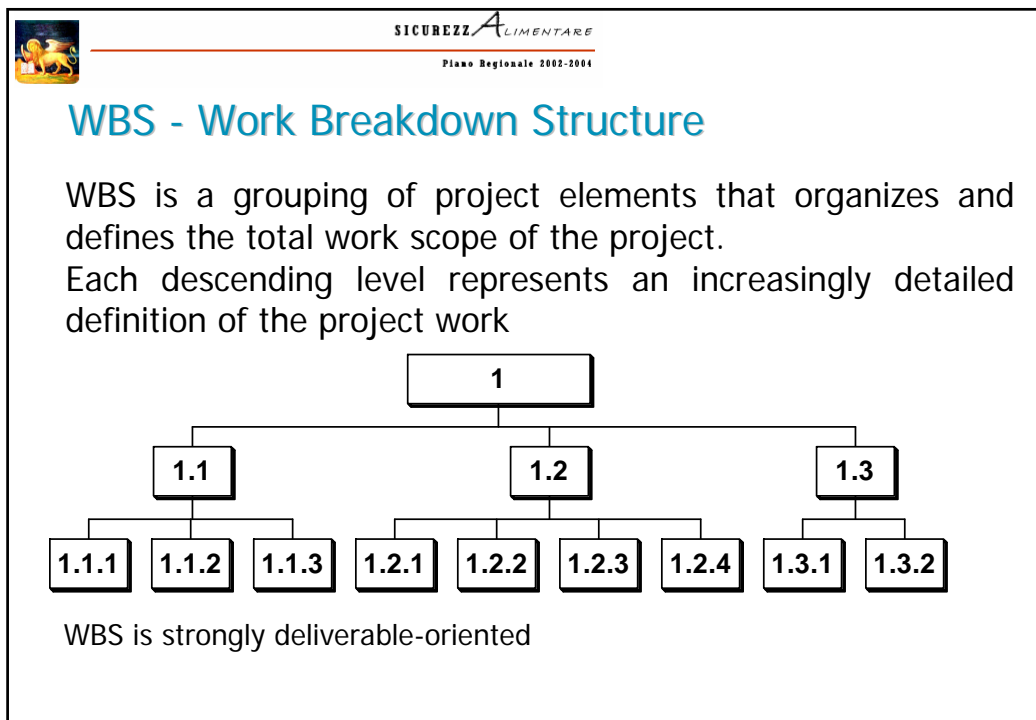
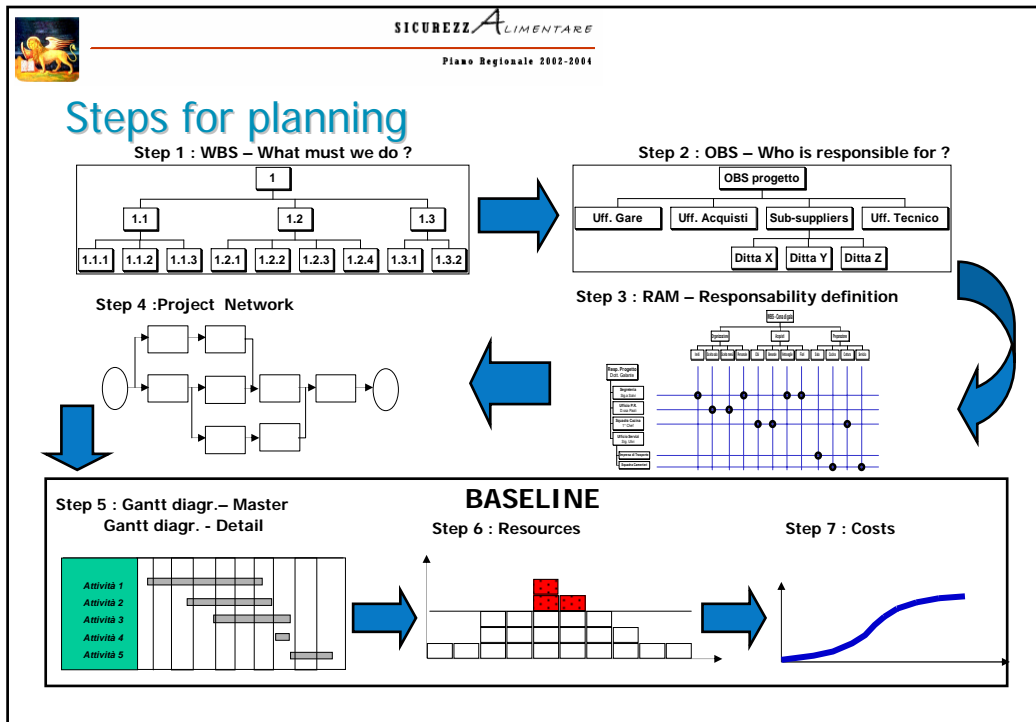


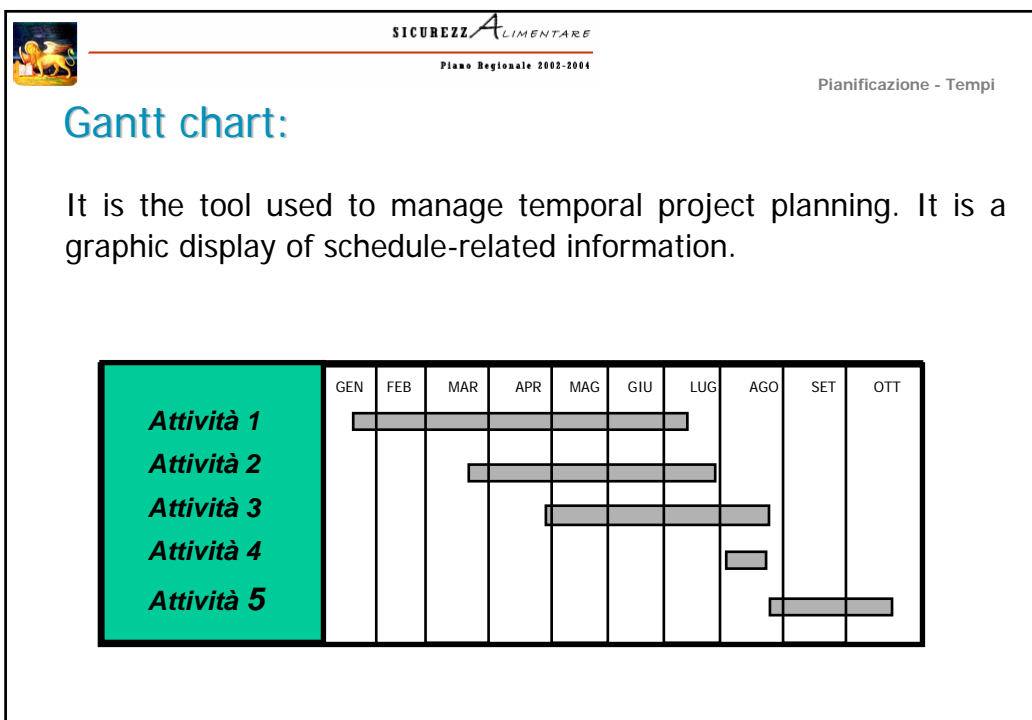
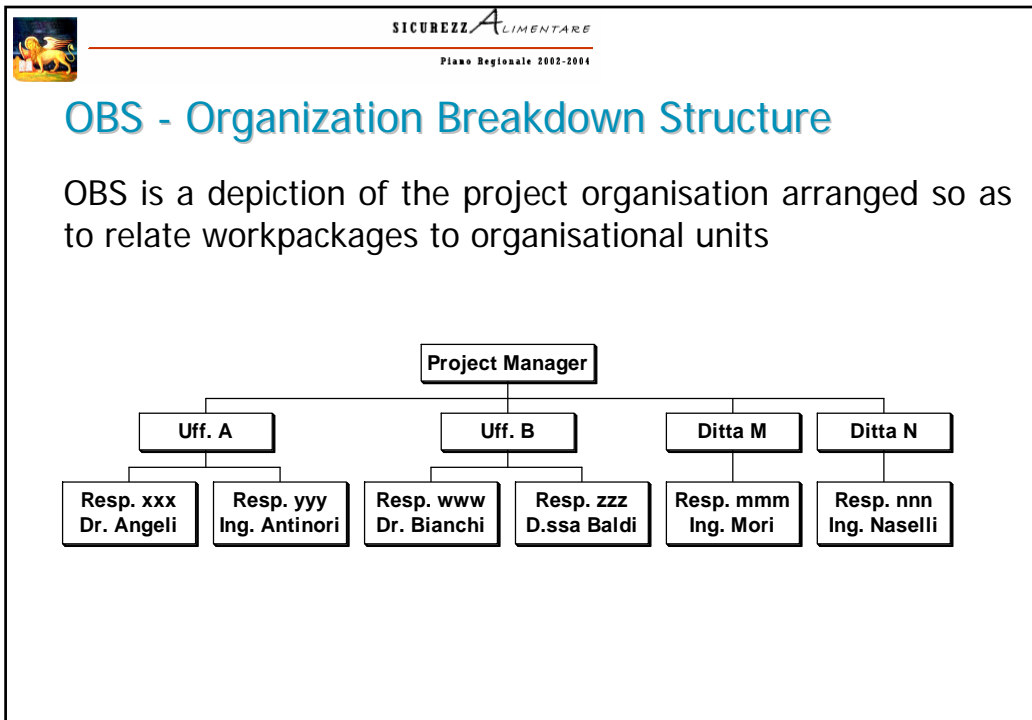
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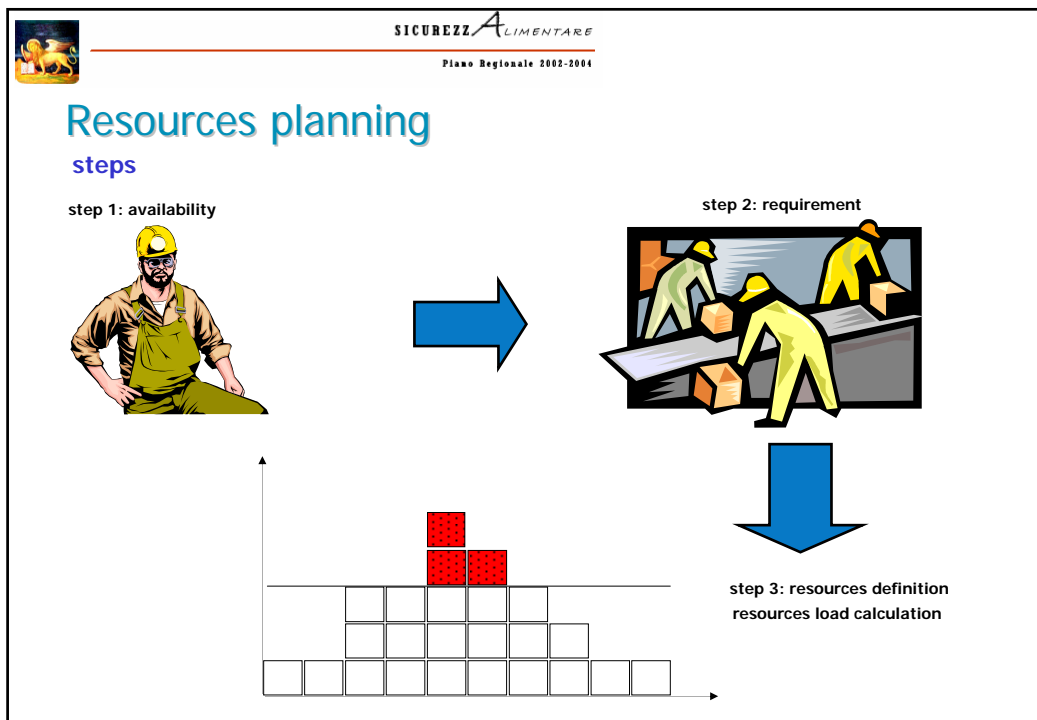
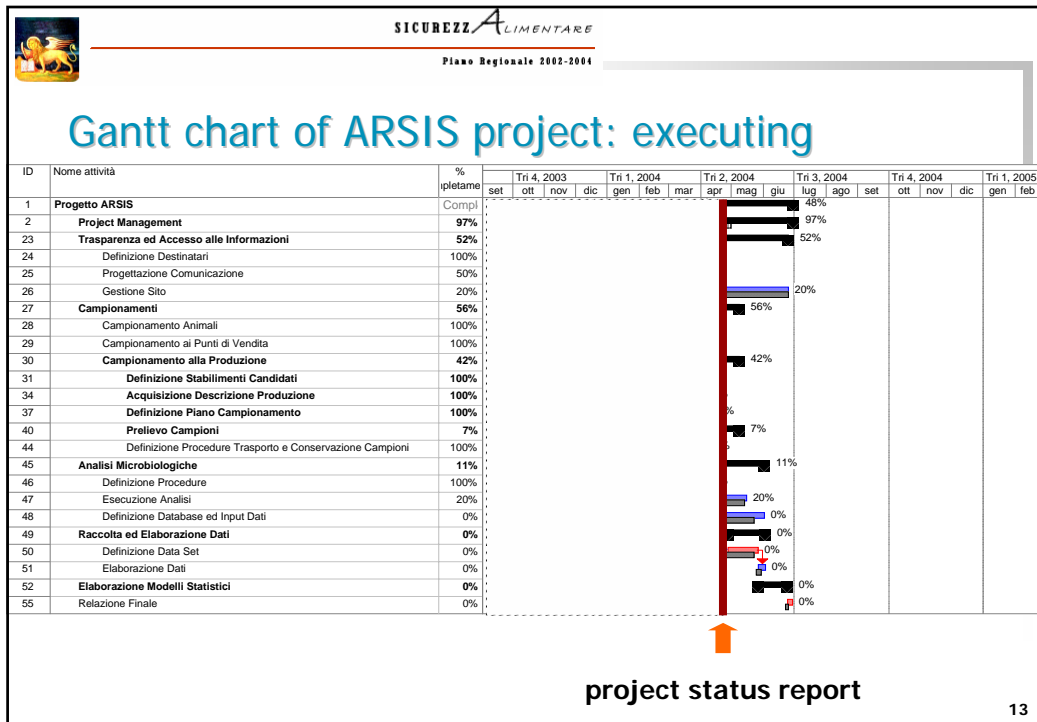
Project Charter:

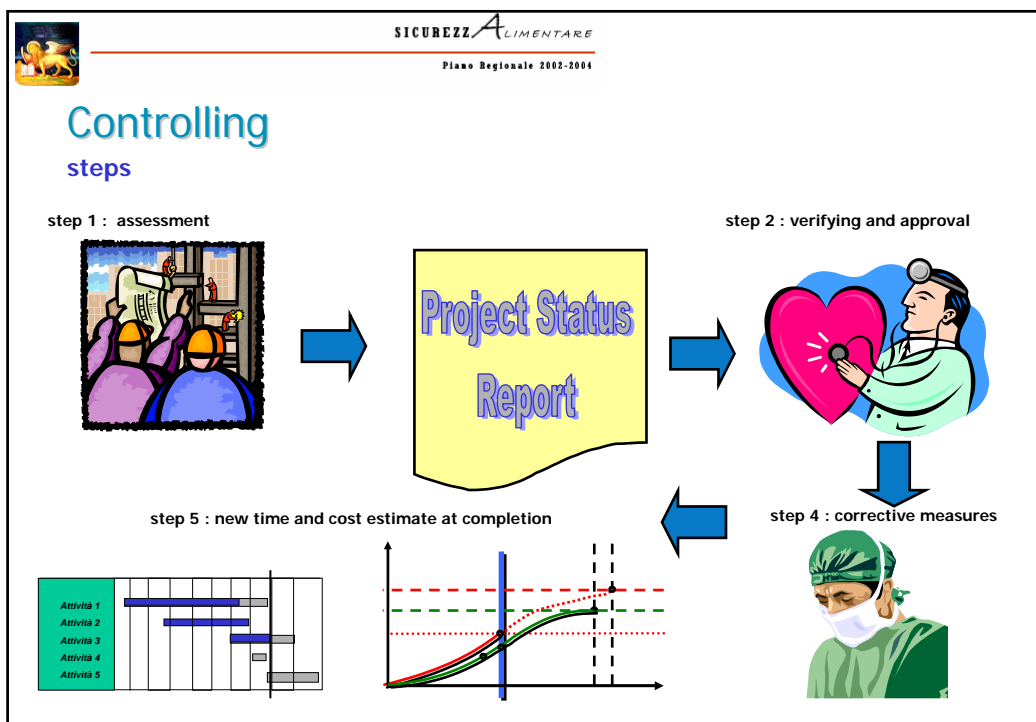
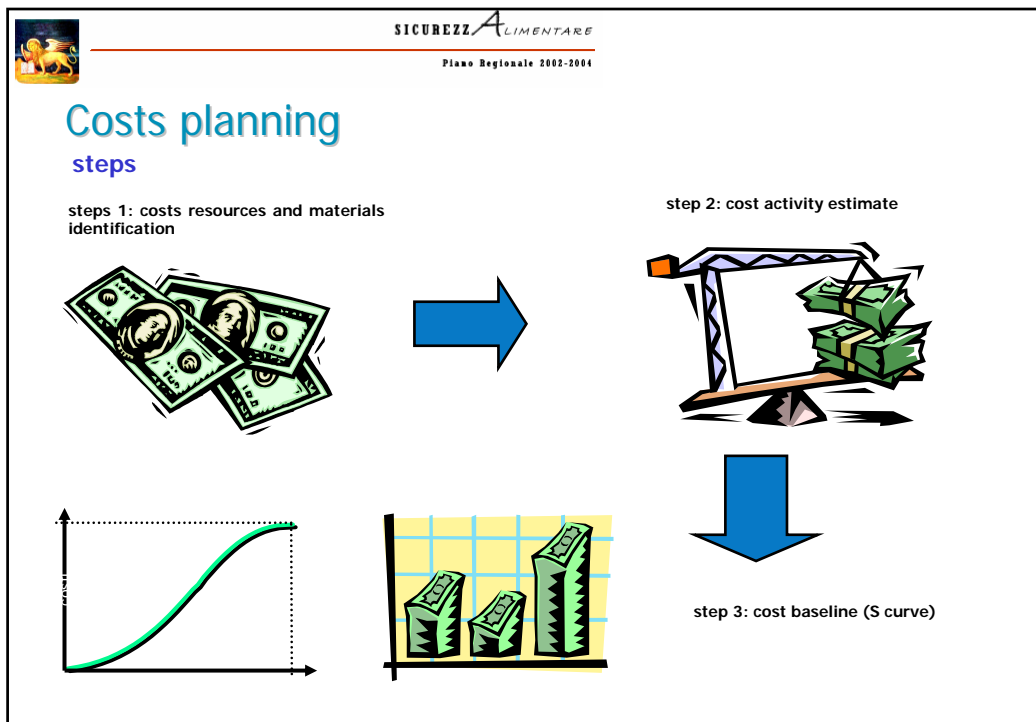
It gives officiality to the project
It is a public document which describes goals, objectives, constraints and risks of the project

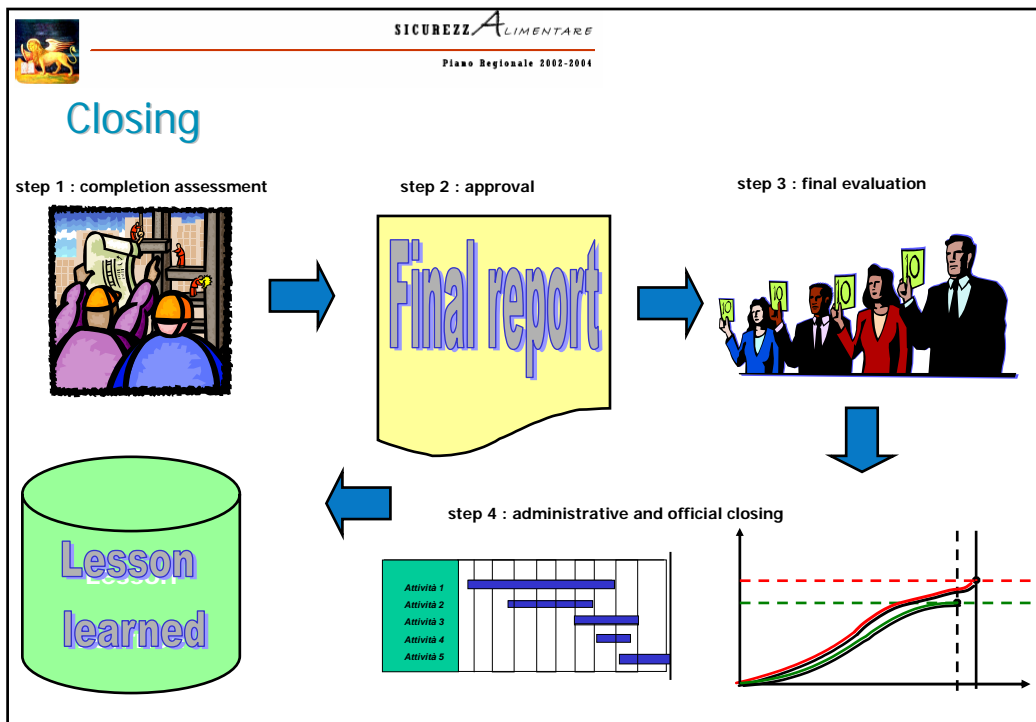
Project Charter












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positive batches: 63
prevalence: 31.98%



positive holdings: 47
prevalence: 35.34%

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