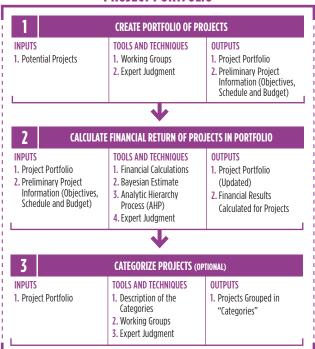


PROJECT MANAGEMENT OFFICE (PMO) RETURN ON INVESTMENT

PROJECT PORTFOLIO



INVESTMENT IN THE PMO



INFLUENCE OF THE PMO ON RESULTS

8	DETERMINE THE INFLUENCE OF THE PMO ON RESULTS (OPTIONAL)			
INPUTS 1. Success Facto 2. Failure Factor 3. Market Resea 4. Benchmark o Results 5. Historical Info	s rch f Project	TOOLS AND TECHNIQUES 1. Analytical Hierarchy Process (AHP) 2. Expert Judgment	OUTPUTS 1. Percentage of Results Attributable to the PMO	

DATA DISTRIBUTION PROFILE

4 DETERMINE OPTIMISTIC, MOST LIKELY AND PESSIMISTIC PROFILE FOR SCHEDULE, INVESTMENT AND RESULTS

INPUTS
1. Market Research
2. Benchmark of Project Results
3. Historical Information

TOOLS AND TECHNIQUES
1. Working Groups
2. Negotiation
3. Expert Judgment

OUTPUTS
1. Probabilistic Distribution Profile for Schedule, Investment and Results

SIMULATION SIMULATE PORTFOLIO OF PROJECTS **INPUTS** TOOLS AND TECHNIQUES OUTPUTS 1. Projects Grouped in 1. Monte Carlo Software 1. Probabilistic Distribution Simulation of Schedule Gains Categories 2. Project Portfolio 2. Probabilistic Distribution 3. Probabilistic Distribution of Investment Savings Profile for Schedule, 3. Probabilistic Distribution Investment and Results of Improvements of Financial Results IDENTIFY GAINS IN SCHEDULE. INVESTMENT AND RESULTS WITH THE IMPLEMENTATION OF THE PMO INPUTS TOOLS AND TECHNIQUES OUTPUTS 1. Probabilistic Distribution 1. Negotiation 1. Schedule Gains of Schedule gains 2. Savings on Investment 2. Expert Judgment 2. Probabilistic Distribution 3. Improvement of Financial of Investment saving Results 3. Probabilistic Distribution of Improvements of Financial Results 4. Organizational Tolerance Level

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		RESULTS	
9	CALCULATE	THE RETURN ON INVESTMEN	NT (ROI) OF THE PMO
3. Improve Results 4. Structucost of 5. Percen	s on Investment ement of Financial	TOOLS AND TECHNIQUES 1. Financial Calculations	OUTPUTS 1. Return on Investment (ROI) of the PMO 2. Complementary Information 3. Calculation Report 4. Final ROI Report
		4	
10	ANALYZE FINAL RESULTS		
INPUTS 1. Final R	Ol Report	TOOLS AND TECHNIQUES 1. Working Groups 2. Negotiation	OUTPUTS 1. Decision Making 2. Lessons Learned 3. Agreement on Results

This flow chart is part of the article "Calculating the Return on Investment on a Project Management Office (PMO)" developed by Ricardo Viana Vargas.