

RESULTS AND PRODUCTS MATRIX

COMPONENT 1: INTEGRATION OF PUBLIC TRANSPORT WITH NON-MOTORIZED AND PRIVATE MOTORIZED MODES

	Strategic result	Result indicators	Measurement Unit	Baseline	Goal in 2016	Verification
Immediate result 1	Study development to understand the impact and implementation of the construction of 20 km of bike lanes and improve intermodality of public and private transport modes in San Jose.	<ul style="list-style-type: none"> - Increased km of integrated public transport coverage - Increased km of bikeways - Increase intermodality of private transport in GAM 	Documents	2	5	Documents finalized and approved by team leader and MOPT
Product 1a	Study that details the physical integration of the 9 different public transport districts and its operation	<ul style="list-style-type: none"> - Completion of the data collection needed to model and trace the different public transport routes 	Document	0	1	Documents finalized and approved by team leader and MOPT
Product 1b	Study for the implementation of at least 20 km of bike lanes in the GAM	<ul style="list-style-type: none"> - benefits achieved by the implementation of the bike lanes - Potential mode shift 	Document	0	1	Documents finalized and approved by team leader and MOPT
Activity 1	Contract consulting firm to perform studies of integration and NMT improvements and benefits	Signed contract	Contract	0	1	Project archives INE/TSP

	Strategic result	Result indicators	Measurement Unit	Baseline	Goal in 2016	Verification
Immediate result 2	Improvement in the knowledge about costs and benefits of physically integrating public transport systems and implementing fare collection systems that integrate public transport lines.	5 workshops	Workshops	0	5	Final workshop documents approved by team leader and participation of MOPT employees
Product 1a	Final report for each workshop	Turned in report	Reports	0	5	Final documents approved by team leader

COMPONENT 2: DEVELOPMENT OF TRAVEL DEMAND MANAGEMENT POLICIES AND INSTRUMENTS FOR SAN JOSE

	Strategic result	Result indicators	Measurement Unit	Baseline	Goal in 2016	Verification
Immediate result 1	Complement the public transport zoning project with the development of a travel demand (TDM) policy for San Jose.	-Development of a travel demand management guidelines and documents for implementation in San Jose	Document	0	1	Final documents approved by team leader and MOPT employees
Product 1	Development of TDM policy instrument for application	Identification of a wide range of TDM policy tools for improving efficiency of the transport network`	Document	0	1	Final document approved by team leader and MOPT employees
Activity 1a	Application of TDM instrument	Selection of several TDM instruments for GAM	Document	0	1	Final document approved by team leader and MOPT employees
Actividad 1b	Implementation of workshops geared for decision makers and MOPT employees	Carry out workshops	5 workshops	0	5	INE/TSP archives

COMPONENT 3: DEVELOPMENT OF LAND USE AND TRANSPORTATION STUDIES

	Strategic result	Result indicators	Measurement Unit	Baseline	Goal in 2016	Verification
Resultado inmediato 1	Review of existing studies developed in the last few years, study development for potential land uses in the near and long terms	Study on land use and transport in GAM	Document	0	1	Final document approved by team leader and MOPT employees
Producto 1a	Study of different possible land uses along BRE bus corridor	Detailed analysis	Document	0	1	Final document approved by team leader and MOPT employees
Producto 1b	Data compilation on different land use indicators	Detailed analysis	Documento	0	1	Final document approved by team leader and MOPT employees
Actividad 1	Detailed study on the implementation of BRE corridor	Signed contract	Contract	0	1	INE/TSP archives

COMPONENT 4: IMPROVEMENT OF VEHICLE FLEET

	Strategic result	Result indicators	Measurement Unit	Baseline	Goal in 2016	Verification
Immediate result 1	Understand the impact of improving vehicle technology for Cuasirentas (semi-taxis) in San Jose	Studies, workshops and implementation of pilot project	Studies and contracts	0	2	INE/TSP archives
Product 1a	Diagnosis of the vehicle fleet technology in San Jose and data consolidation for vehicle fleets	Detailed analysis	Document	0	1	Final document approved by team leader and MOPT employees
Activity 1	Creation of potential vehicle and fuel regulation implementation in San Jose	Detailed analysis	Document	0	1	Final document approved by team leader and MOPT employees
Activity 2	Implementation of fuel and vehicle technology through pilot project	Contrato firmado	Contrato	0	1	INE/TSP archives
Activity 3	Carry out workshops for stakeholders	Workshop development	5 workshops	0	5	INE/TSP archives

COMPONENTE 5: BASELINE STUDIES AND ESTIMATED GHG EMISSIONS REDUCTIONS

	Strategic result	Result indicators	Measurement Unit	Baseline	Goal in 2016	Verification
Immediate result 1	Review of existing documents on GHG emission from the transport sector, revision of existing data and creation of complementary studies and baseline scenario.	Documents	Number of documents and reports	0	3	Final document approved by team leader and MOPT employees
Producto 1a	Review of existing studies and data for GHG emissions in the GAM	Detailed analysis	Document	2	3	Final document approved by team leader and MOPT and MINAE employees
Activity 1	Creation of model for estimating potential GHG emission reductions	Tool development and detailed analysis	Document	1	2	Final document approved by team leader and MOPT and MINAE employees

	Strategic result	Result indicators	Measurement Unit	Baseline	Goal in 2016	Verification
Activated 2	Creation of a measurement reporting and verification system in order to implement a NAMA in the transport sector	Detailed analysis	Document	0	1	Final document approved by team leader and MOPT and MINAE employees