



Transport Malta



CF 117 IMPROVEMENT OF SECTIONS OF THE TEN-T ROAD NETWORK PHASE 1

Project Status Update

Monitoring Committee Nov 2010

Robert Zerafa, Project Leader





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EUROPEAN REGIONAL DEVELOPMENT FUND
COHESION FUND
MALTA 2007-2013

Project Background

Project consists of the upgrading of five stretches along the TEN-T Network namely:

- Council of Europe including Garibaldi Avenue, 2.2km
 - Sea Passenger Terminal Access Road Phase I & II, 2km
 - Marfa Road, Marfa, 2.6km
 - Ta' Pennellu Mellieħa By Pass, 1.8km
 - Għajnsielem Road (Gozo), 3.1km
- The upgrading of these five stretches will improve the **quality and efficiency** of the Trans-European Transport Road Network in Malta.
 - The selected road sections are all located on the strategic route that **links the ports, airport and the cruise liner terminal with the tourist centres of Malta and Gozo** with the aim to facilitate the movement of the Maltese people, tourists, goods and services.
 - Project was approved by the European Commission through **Commission Decision (SEC 2010) 108/3 of 4th February 2010**.





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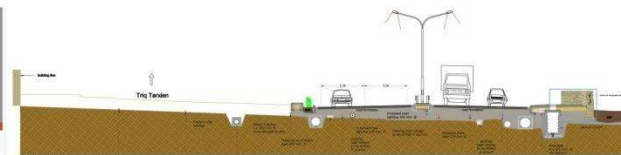
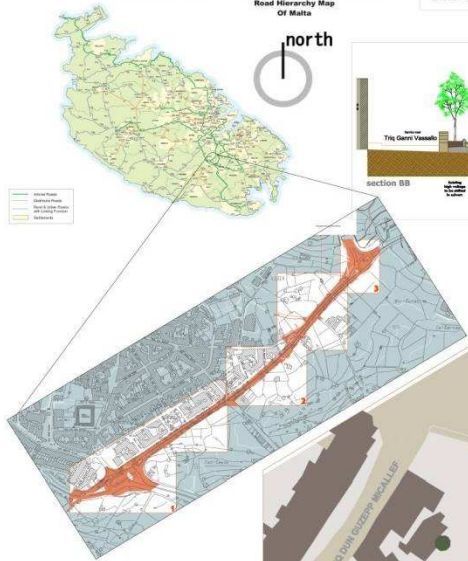
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LUQA
THE CONCEPT OF THIS PROJECT IS BASED ON THE IMPROVEMENT OF THE STORMWATER NETWORKS AND TRAFFIC CAPACITY THROUGH THE WIDENING OF THE CARRIAGEWAY

TRIQ KUNSILL TAL-EWROPA

Road Hierarchy Map Of Malta

north



WIDENING ON THIS SIDE

ENTRANCES TO FIELDS



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MARSA PHASE 1

THE CONCEPT OF THIS PROJECT IS BASED ON THE IMPROVEMENT OF THE EXISTING CARRIAGEWAY AND ACCESS TO THE SEA PASSENGER TERMINAL BY MEANS OF BETTER USE OF THE EXISTING SPACES. THE PROPOSAL INCLUDES ALSO THE EMBELLISHMENT OF THE WHOLE AREA IN THE PROXIMITY OF THE ROAD.

**TRIQ MOLL IC-CANGATURA
TRIQ L-GHASSARA TA' L -GHNEB
TELGHA TA' SPENCER**

north

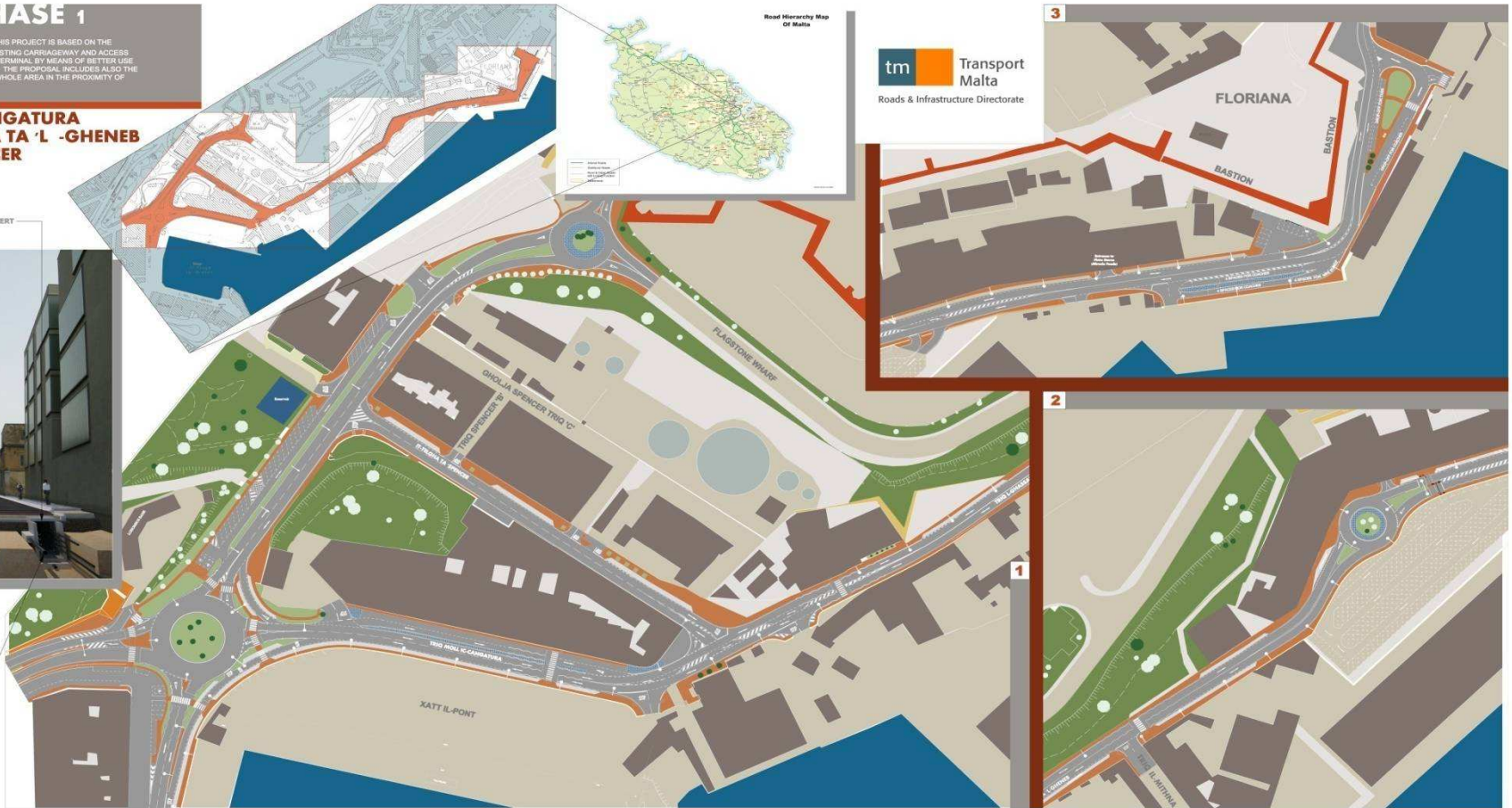
SERVICE CULVERT



WATER SERVICE STREET LIGHTING DUCT

SEWER DUCT

STORMWATER PIPE



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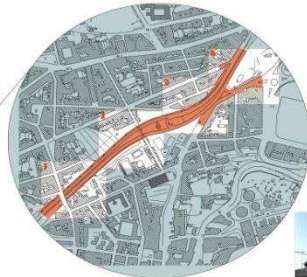
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MARSA PHASE 2

THE CONCEPT OF THIS PROJECT IS BASED ON THE IMPROVEMENT OF THE ACCESS BETWEEN 15TH DECEMBER ROAD, PATRI F. BILICCA STREET AND MARSA CROSS ROAD. THIS PROJECT SHALL PROVIDE A DIRECT LINK TO THE SEA PASSENGER TERMINAL, THUS REDUCING THE VOLUME OF UNNECESSARY TRAFFIC IN THE VALLETTA / FLORIANA AREA.

TRIQ DICEMBRU TLETTAX

Road Hierarchy Map Of Malta



EXISTING ROAD TOWARDS VALLETTA



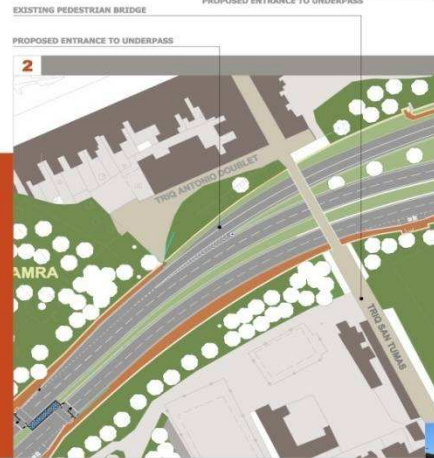
EXISTING ROAD FROM VALLETTA



PROPOSED ENTRANCE TO UNDERPASS



SPENCER GARDENS



Roads & Infrastructure Directorate



PROPOSED UNDERPASS ENTRANCE



PROPOSED ROAD NETWORK FROM VALLETTA



PROPOSED ROAD NETWORK TO VALLETTA





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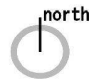


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CIRKEWWA
MARFA ROAD



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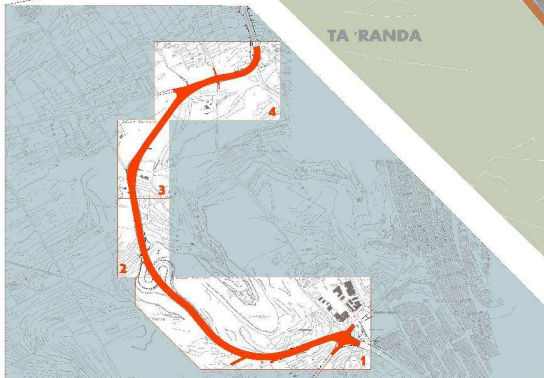
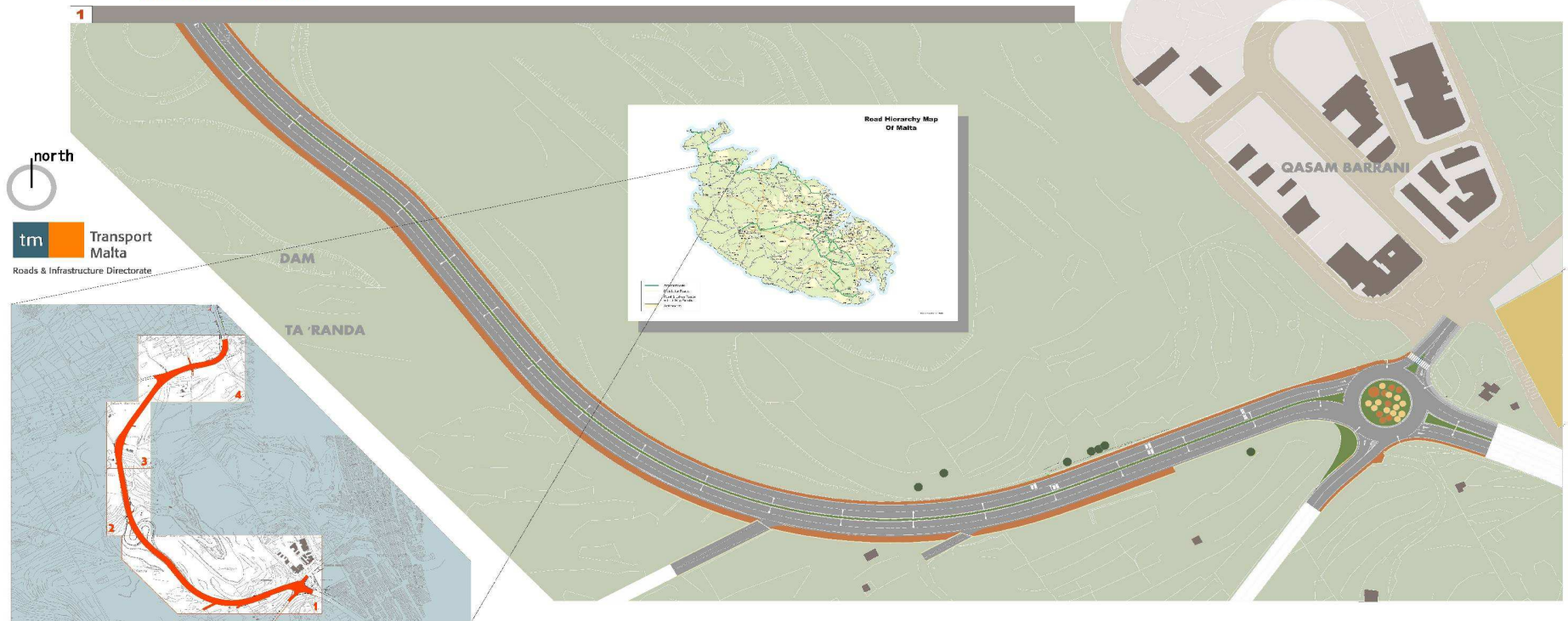


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MELLIEHA DRAWING A

THE CONCEPT OF THIS PROJECT IS BASED ON THE IMPROVEMENT OF VERTICAL AND HORIZONTAL ALIGNMENTS AND COLLECTION OF SURFACE WATER RUNOFF. ALSO A SERVICE CULVERT IS BEING PROPOSED AS A MEANS OF FORWARD PLANNING FOR THE INSTALLATION OF FUTURE SERVICES.

TA' PENELLU BYPASS





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XEWKIJA TO VICTORIA DRAWING A

THE CONCEPT OF THIS PROJECT IS BASED ON THE IMPROVEMENT OF THE ROAD ALIGNMENT AND INTRODUCTION OF ADDITIONAL ROAD JUNCTIONS TO ENHANCE ROAD SAFETY. THE PROJECT SHALL ALSO CATER FOR BETTER PEDESTRIAN FLOW.

TRIQ IR-REPUBBLIKA
TRIQ FORTUNATO MIZZI
TRIQ TAL-IMGARR



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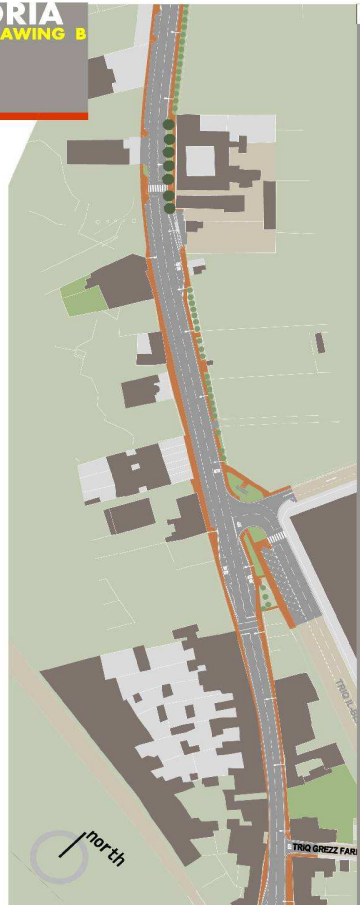
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XEWKIJA TO VICTORIA
DRAWING B

TRIQ IR-REPUBBLIKA
TRIQ FORTUNATO MIZZI
TRIQ TAL-IMGARR



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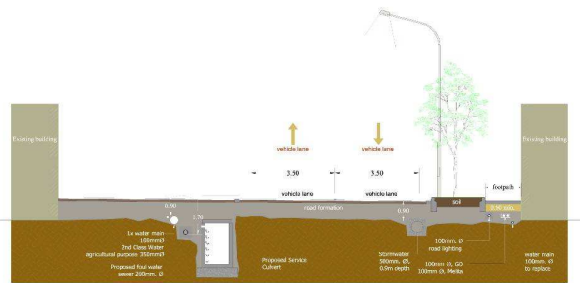


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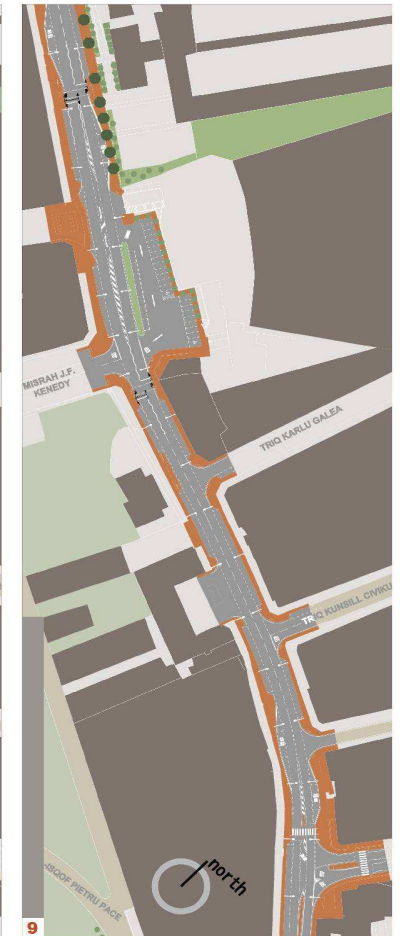
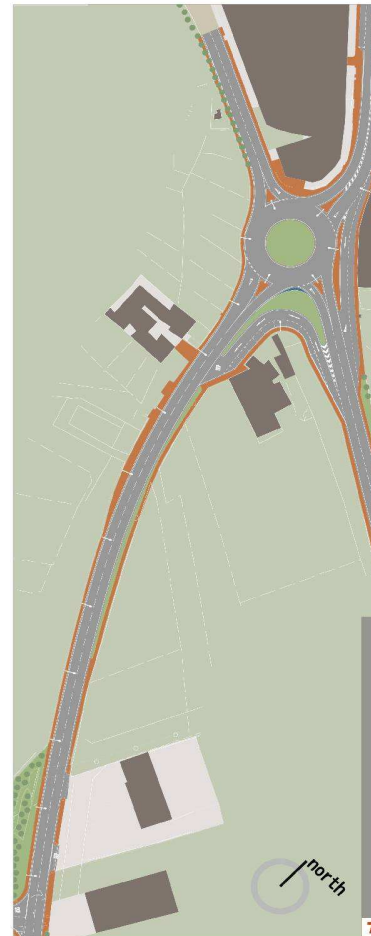
XEWKIJA TO VICTORIA

DRAWING C

TRIQ IR-REPUBBLIKA
TRIQ FORTUNATO MIZZI
TRIQ TAL-IMGARR



TYPICAL SECTION





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Project Objectives & Contributions to the OP

- To improve the backbone transport infrastructure
- Enhance Strategic connectivity
- To reduce journey time





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Proposed indicators & achieved to date

The targets of CF 117 are:

- Upgrading to **11.7km** of the TEN-T road network
- **Reduction in injuries** on road network – 8 injuries
- **Reduction in journey time** by 4.25 minutes
- **Enhancement in satisfaction** *rate of road users*





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Proposed indicators & achieved to date

Upon completion of the upgrading of the 5 road sections the following results will be achieved:

Road Section	Upgraded Kilometres	Reduced Injuries	Reduced Journey Time
Council of Europe	2.2km	-	66 sec
Sea Passenger Terminal Access Road	2km	-	97 sec
Marfa Road	2.6km	5.9	47 sec
Ta' Pennellu Mellieħa By-Pass	1.8km	-	24 sec
Għajnsielem Road, Gozo	3.1km	2.1	31 sec





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Problems encountered & mitigation measures

Problems at this stage of the project cycle relate to Public Procurement Process and Planning Permits.

Within the Public Procurement Process delays incurred are attributed to:

- Amendments in the Public Procurement Regulations and tender templates;
- Works' nature (4 road sections of the TEN-T) required extensive evaluation;
- Two stages of appeals procedure, which take, on average, 3 months for each appeal.

Within the Planning Permit Process delays incurred due to:

- The fact Planning Permit Process needs to be supported by extensive consultation;
- The planning permit process automatically impacts on the procurement process.





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Problems encountered & mitigation measures

Mitigation Measures:

- Continuous liaising with the Dept of Contracts to ensure compliance with new public procurement regulations and templates;
- Evaluation Committee for the works tender was completely dedicated to the evaluation of this tender in order to complete the evaluation of bids within the least possible time (adjudication process is still on-going);
- Intensified co-operation with MEPA and other relevant stakeholders in order to complete planning process efficiently.



Project schedule

	Envisaged Timeframe for completion		
Road Section	Completion Period (weeks)	Completion Target Dates as per Project Application	Possible Measures to Mitigate Delay
Council of Europe	76	November 2011	Commence mobilisation throughout December 2010 and speed up project closure process
Sea Passenger Terminal Access Road	Phase I - 66 Phase II – 74	Phase I November 2011 Phase II May 2012	Phase I - Commence mobilisation throughout December 2010 and speed up project closure process
Marfa Road	80	November 2011	Commence mobilisation throughout December 2010 and speed up project closure process
Ta' Pennellu Mellieħa By Pass	80	July 2012	Complete Evaluation Process asap & speed up project closure process
Għajnsielem Road, Gozo	84	November 2011	Commence mobilisation throughout December 2010 and speed up project closure process





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Conclusion



Targets for the next 6 months:

- Commence Implementation on the four road sections (Phase I A)
- Complete Tendering & Adjudication Process for Sea Passenger Terminal Access Road Phase I & Ta' Pennellu Mellieħa By Pass (Phase I B)

Targets for the next 12 months:

- Complete works on the four road sections (Phase I A)
- Undertake Implementation of Phase I B

Expenditure to date: Euro 97,763

Expenditure that will be raised in the next:

- 6 months – Euro 10,351,467
- 12 months – Euro 34,504,890

Expected end date:

- 31st July 2012





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Conclusion



Contracted

<i>Year</i>	<i>Planned Contracted</i>	<i>Actual Contracted</i>
2009	27,200	27,199
2010	51,530,713	3,137,643.60*
2011	29,500	
2012	29,500	

Disbursements

<i>Year</i>	<i>Planned Annual Disbursement</i>	<i>Actual Disbursement 2010</i>
2009	27,200	27,199
2010	21,022,187	90,800
2011	24,926,303.62	
2012	5,649,021.98	

*Construction Management Tender has been awarded but contract not signed pending award of works tender.





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Publicity

Publicity Initiatives undertaken to date include:

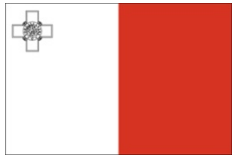
- Press Releases where reference was made to these road sections
- TV Coverage
- Reference to the projects in official events presided by Minister for Transport
- Specific reference to these road sections in Budget Speech 2011 presented on 25th October 2010





Thank you

Operational Programme I – Cohesion Policy 2007-2013
Investing in Competitiveness for a Better Quality of Life



Event part-financed by the European Union



**European Regional Development Fund (ERDF)
Cohesion Fund (CF)**

Co-financing rate: 85% EU Funds; 15% National Funds

Investing in your future

