

Attachment A

FINAL REPORT ON THE RESULTS OF THE COMPARISON OF THE TEM BACKBONE NETWORK AND PRIORITY PROJECTS IDENTIFIED IN THE MASTER PLAN WITH THE EU TRANS-EUROPEAN TRANSPORT NETWORK (ROADS), THE HIGH LEVEL GROUP MULTIMODAL AXES AS WELL AS THOSE INCLUDED IN THE ACCESSION TREATIES OF TEM COUNTRIES WHO JOINED THE EU IN 2004 AND 2007

In the framework of the TEM Master Plan elaborated in 2005, the TEM Master Plan backbone network, consisting of the most important motorway and road axes in the 21 participating countries, has been identified. This network was defined by the TEM Master Plan Expert Group, consisting of experts from participating countries on the basis of proposals made by the TEM Project Central Office and its consultants in close co-operation with the UNECE. The basic criteria for selection of its links were their international importance i.e. the major parts of the TEM network, their affiliation to the Pan-European Transport Corridors, EU transEuropean Network as well as to the Euro-Asian transport links and the priority projects proposed by the member countries. The TEM Master Plan backbone network is shown in Annex I to the TEM and TER Master Plan Final Report.

This report includes comparisons of this Master Plan backbone network and the priority projects identified in the framework of the TEM Master Plan with those included in the Corrigendum to Decision 884/2004/EC of the European Parliament and of the Council of 29 April 2004 (Official Journal of the EU Volume 47 - 7 June 2004), in the final report of the High Level Group on the extension of the major trans-European transport axes to the neighbouring countries and regions, and in the accession treaties of the new EU member states including Bulgaria and Romania.

The results of the detailed comparison of the TEM Master Plan backbone network and the extended major trans-European transport axes to the neighbouring countries and regions as defined in the report „Networks for Peace and Development“, elaborated by the High Level Group chaired by Loyola de Palacio in November 2005, are listed in Annex 1 to this report and shown also on the map (Annex 2). Out of five axes, defined by the High Level Group, three i.e. Northern, Central and South Eastern ones were subjected to this comparison, since the two remaining ones (Motorways of the Seas and the South Western axis) were of no relevance for the work.

In part A. of Annex 1, the TEM Master Plan network links that are identical with these three High Level Group multimodal transport axes are listed. In part B. of this Annex, the Master Plan links identical with the High Level Group road priority axes and in part C. of the Annex, the Master Plan links included neither in the transport axes nor in the road priority axes of the Group are shown. Furthermore, part D. of Annex 1 contains the list of sections of the High Level Group multimodal and road priority axes not included in the TEM Master Plan backbone network.

The conclusion to be drawn from these comparisons is that all the High Level Group multimodal and road priority axes are at the same time parts of the TEM Master

Plan backbone network. The exceptions from this rule, listed in part D. of Annex 1 and shown in blue in Annex 2 are the following:

1. **Austria** Salzburg – Villach - Karawanken tunnel (Slovenian border)
2. **Romania** Drobeta Turnu Severin – Calafat (Bulgarian border)
3. **Russian Federation** Moskva – Velikije Luki – Zazitino (Latvian border)
4. **Russian Federation** Zuravlevka (Ukrainian border) – Voronez - Penza
5. **Slovenia** Karawanken tunnel (Austrian border) – Ljubljana
6. **Turkey** Suluova – Yildizeli – Gaziantep
7. **Turkey** Horasan –Kars – Hopa
8. **Turkey** Kars – Akyaka Sinir Kapisi (Armenian border)
9. **Ukraine** Kharkiv – Kozaca Lopan (Russian border).

The representatives of the above countries may wish to consider proposing the inclusion of those sections into the Master Plan backbone network in the framework of its planned review in 2008. In this respect, a particular consideration should be paid to the link Drobeta Turnu Severin in Romania, which is not the part of the TEM network yet and to the link Kars – Akyaka Sinir Kapisi in Turkey, which is neither the part of the TEM network nor in operation.

Following the accession of Armenia to the TEM Project, it seems further desirable to consider extending the TEM Master Plan backbone network also to this country, as appropriate.

On the occasion of the review of the Master Plan mentioned above, also the possibility to modify the itinerary of some TEM Master Plan backbone links to correspond better to the international traffic flows (e.g. Ternopol – Lvov instead of Ternopol – Stryj) or to add some new links proposed by the participating countries (e.g. Bors – Oradea – Brasov – Ploesti in Romania) may be examined.

The results of the detailed comparison of the TEM Master Plan backbone network and the road components of the EU transEuropean transport network, comprized with regard to the „old“ EU Master Plan member countries (Austria, Greece and Italy) in the Corrigendum to Decision No 884/2004/EC of the European Parliament and of the Council of 29 April 2004 amending Decision No 1692/96/EC on Community guidelines for the development of the transEuropean transport network and with regard to the „new“ EU Master Plan member countries (Czech Republic, Hungary, Lithuania, Poland, Slovakia, Slovenia and Bulgaria and Romania as well) in their respective Treaties of Accession, are listed in Annex 3 to this report and shown also on the map attached to this report as its Annex 4. Moreover, Annexes 3 and 4 include also the comparison results of the TEM Master Plan backbone network vis-à-vis the Priority projects on which work is due to start before 2010, contained in Annex III of the above Corrigendum.

In part A. of Annex 3, the TEM Master Plan network links that are identical with these Priority projects on which work is due to start before 2010 are listed. In part B. of this Annex, the Master Plan links identical with the links of the EU transEuropean transport network (roads) according to Annex I to the above Corrigendum and to the Treaties of Accession of the new member countries to the European Union are shown. Furthermore, part C. of Annex 3 contains the list of the TEM Master Plan backbone network links included neither in the Priority projects on which work is due to start before 2010 nor in the EU transEuropean transport network (roads) according to the

Corrigendum to Decision No 884/2004/EC of the European Parliament and of the Council of 29 April 2004 amending Decision No 1692/96/EC on Community guidelines for the development of the transEuropean transport and to the Treaties of Accession of the new EU member states including Bulgaria and Romania.

The conclusion to be drawn from these comparisons is that all the sections of the EU Trans-European transport network in the EU countries participating in the TEM Master Plan as included in the Corrigendum to Decision No 884/2004/EC of the European Parliament and of the Council of 29 April 2004 amending Decision No 1692/96/EC on Community guidelines for the development of the transEuropean transport and in the Treaties of Accession of the new EU member states are at the same time parts of the TEM Master Plan backbone network. The same conclusion is valid with regard to this backbone network and the Priority projects of the above Corrigendum on which work is due to start before 2010. These results confirm the rightness of the selection of the TEM Master Plan backbone network components on the territory of the EU Master Plan member countries and no adjustment of this backbone network is necessary from this point of view.

Annex 5 presents the results of mutual comparisons of the TEM Master Plan projects of all 4 classes with the projects defined in the report „Networks for Peace and Development“, elaborated by the High Level Group as well as with the Priority projects on which work is due to start before 2010, comprized in Annex III of the Corrigendum to Decision No 884/2004/EC of the European Parliament and of the Council of 29 April 2004 are given.

Part A of Annex 5 contains the list of the TEM Master Plan projects compatible with the projects of the High Level Group located on the Central transport axis, and part B contains the list of those projects located on the South Eastern axis. In the right columns of the tables, the indications are given of the type of the respective High Level Group project (i.e. either short to medium term interest or long term interest type).

Part C. of Annex 5 presents the results of the comparison between the TEM Master Plan projects and the Priority projects on which work is due to start before 2010 (Annex III to the above Corrigendum amending Decision no. 1692/96/EC on Community guidelines for the development of the transEuropean transport network). In the last column of the table, the number of the respective Corrigendum Priority project is indicated (No. 7 – Motorway axis Igoumenitsa/Patra – Athina – Sofia – Budapest and No. 25 Motorway axis Gdansk – Brno/Bratislava – Wien).

Finally, Annex 6 presents the summary results of comparison of the TEM Master Plan backbone network with the High Level Group multimodal transport axes and with the EU transEuropean transport network (Roads) according to the above Corrigendum to the Decision No 884/2004/EC of the European Parliament and of the Council of 29 April 2004 and to the respective Treaties of Accession of the EU new member countries. The summary map in Annex 7 makes possible the overall comparison of all these networks. This Annex also shows the sections of the Hlgh Level Group multimodal or road priority axes not included in the TEM Master Plan backbone network listed in paragraph 5. above.

Annexes: 7

Annex 1**TEM MASTER PLAN BACKBONE NETWORK VIS-À-VIS THE HIGH LEVEL GROUP MULTIMODAL TRANSPORT AXES****A. LIST OF THE TEM MASTER PLAN BACKBONE NETWORK LINKS IDENTICAL WITH THE HIGH LEVEL GROUP MULTIMODAL AXES**

Country	From	Via	To
Belarus	Brest (Polish border)	Minsk Orsha	Krasnoje (Russian border)
Belarus	Kamenny Loh (Lithuanian border)	Minsk Gomel	Novaja Guta (Ukrainian border)
Bosnia and Herzegovina	Bosanski Samac (Croatian border)	Sarajevo	Visici (Croatian border)
Bulgaria	Kalotina (Serbian border)	Sofia Plodovitovo	Kapitan Andreevo (Turkish border)
Bulgaria	Gjusevo (FYROM border)	Pernik	Sofia
Bulgaria	Plodovitovo	Burgas	Varna
Croatia	Bregana (Slovenian border)	Zagreb Slavonski Brod	Lipovac (Serbian border)
Croatia	Knezevo (Hungarian border)	Osijek	Svilaj (B&H border]
Croatia	Metkovic (B&H border)		Ploce
Georgia	Sarpi (Turkish border]	Senaki Tbilisi	Tsiteli Khidi (Azerbaijani border)
Georgia	Leselidze (Russian border)	Sukhumi	Senaki
Georgia	Larsi (Russian border)	Tbilisi	Sadakhlo (Armenian border)
Greece	Evzoni (FYROM border)	Polykastron	Thessaloniki
Hungary	Budapest	Gyongyos	Zahony (Ukrainian border)
Hungary	Budapest	Kecskemet Szeged	Roszke (Serbian border)
Hungary	Budapest	Dunafoldvar	Udvar (Croatian border)
Lithuania	Kybartai (Russian border)	Kaunas Vilnius	Medininkai (Russian border)
Lithuania	Klajpeda	Kirkliai Sitkunai	Kaunas
Poland	Swiecko (German border)	Poznan Warszawa	Terespol (Belarussian border)
Poland	Jedrzychowice (German border)	Wroclaw Krakow	Medyka (Ukrainian border)
Russian Federation	Krasnoje (Belarussian border)	Smolensk Moskva	Niznij Novgorod
Russian Federation	Sankt Petersburg	Tver	Moskva
Russian Federation	Kalinovka (Ukrainian border)	Brjansk Moskva	Jaroslavl
Russian Federation	Kaliningrad	Cernjahovsk	Nesterov (Lithuanian border)

Country	From	Via	To
Russian Federation	Novosachtinsk (Ukrainian border)	Pavlovskaja Vladikavkaz	Orudzhaba (Azerbaijani border)
Russian Federation	Pavlovskaja	Krasnodar Novorossijsk	Adler (Georgian border)
Russian Federation	Vladikavkaz	Balta	Larsi (Georgian border)
Serbia	Batrovci (Croatian border)	Beograd Nis	Dimitrovgrad (Bulgarian border)
Serbia	Kelebia (Hungarian border)	Subotica Novi Sad	Beograd
Serbia	Nis	Leskovac	Strezovce (FYROM border)
Slovenia	Ljubljana	Novo Mesto	Obrezje (Croatian border)
Former Yugoslav Rep.of Macedonia	Tabanovce (Serbian border)	Skopje Veles	Gevgelija (Greek border)
Former Yugoslav Rep.of Macedonia	Debar (Albanian border)	Skopje	Kriva Palanka (Bulgarian border)
Turkey	Kapikule (Bulgarian border)	Istanbul Gerede	Ankara
Turkey	Ankara	Refahiye Dogubayazit	Gurbulak (Iranian border)
Turkey	Ankara	Tarsus/Mersin Ceyhan	Yayladagi (Syrian border)
Turkey	Ceyhan (Iskenderun Ayrim Bati)	Gaziantep Sanli Urfa	Habur (Iraqi border)
Turkey	Gerede	Suluova	Refahiye
Turkey	Suluova	Samsun Trabzon	Sarp (Georgian border)
Turkey	Sanli Urfa	Diyarbakir Bitlis	Dogubayazit
Ukraine	Seginie (Polish border)	Lvov	Kiev
Ukraine	Cop (Hungarian border)	Mukacevo Stryj	Lvov
Ukraine	Novi Jarylovici (Belarussian border)	Kipti Kiev	Odessa
Ukraine	Kipti	Hluchov	Cervone (Russian border)
Ukraine	Kiev	Kharkiv Debalceve	Astakhovo (Russian border)

B. LIST OF THE TEM MASTER PLAN BACKBONE NETWORK LINKS IDENTICAL WITH THE HIGH LEVEL GROUP ROAD PRIORITY AXES

Country	From	Via	To
Austria	Drasenhofen (Czech border)	Poysdorf	Wien
Bulgaria	Vidin (Romanian border)	Sofia	Kulata (Greek border)
Bulgaria	Novo Selo (Greek border)		Svilengrad
Czech Republic	C:Tesin/Vernovice (Polish border)	Brno	Mikulov (Austrian border)
Greece	Thessaloniki	Larissa	Athinai
Greece	Athinai	Patrai	Ioannina
Greece	Igoumenitsa	Ioannina Kozani	Thessaloniki
Greece	Thessaloniki	Leukonas Alexandroupolis	Ormenio (Bulgarian border)
Greece	Leukonas	Sidirokastron	Promachonas (Bulgarian border)
Hungary	Szeged	Mako	Nagylak (Romanian border)
Poland	Gdansk	Lodz Katowice	Cieszyn/Gorzyczki (Czech border)
Romania	Nadlac (Hungarian border)	Timisoara Lugoj	Drobeta Turnu Severin
Romania	Lugoj	Sibiu Bucuresti	Constanta

C. LIST OF THE TEM MASTER PLAN BACKBONE NETWORK LINKS INCLUDED NEITHER IN THE HIGH LEVEL GROUP MULTIMODAL AXES NOR IN ITS ROAD PRIORITY AXES

Country	From	Via	To
Austria	Salzburg (German border)	Sattledt Linz	Wien
Austria	Wien	Graz Villach	Arnoldstein (Italian border)
Austria	Wien	Fischamend Parndorf	Nickelsdorf (Hungarian border)
Austria	Fischamend/ /Parndorf	Petronell/ /Gattendorf	Berg/Kittsee (Slovak border)
Austria	Sattledt	Graz	Spielfeld (Slovenian border)
Austria	Linz	Unterweikersdorf	Wullowitz (Czech border)
Belarus	Jeżarysca (Russian border)	Orsha	Gomel
Bosnia	Sarajevo	Ustipraca	Donje Varadiste

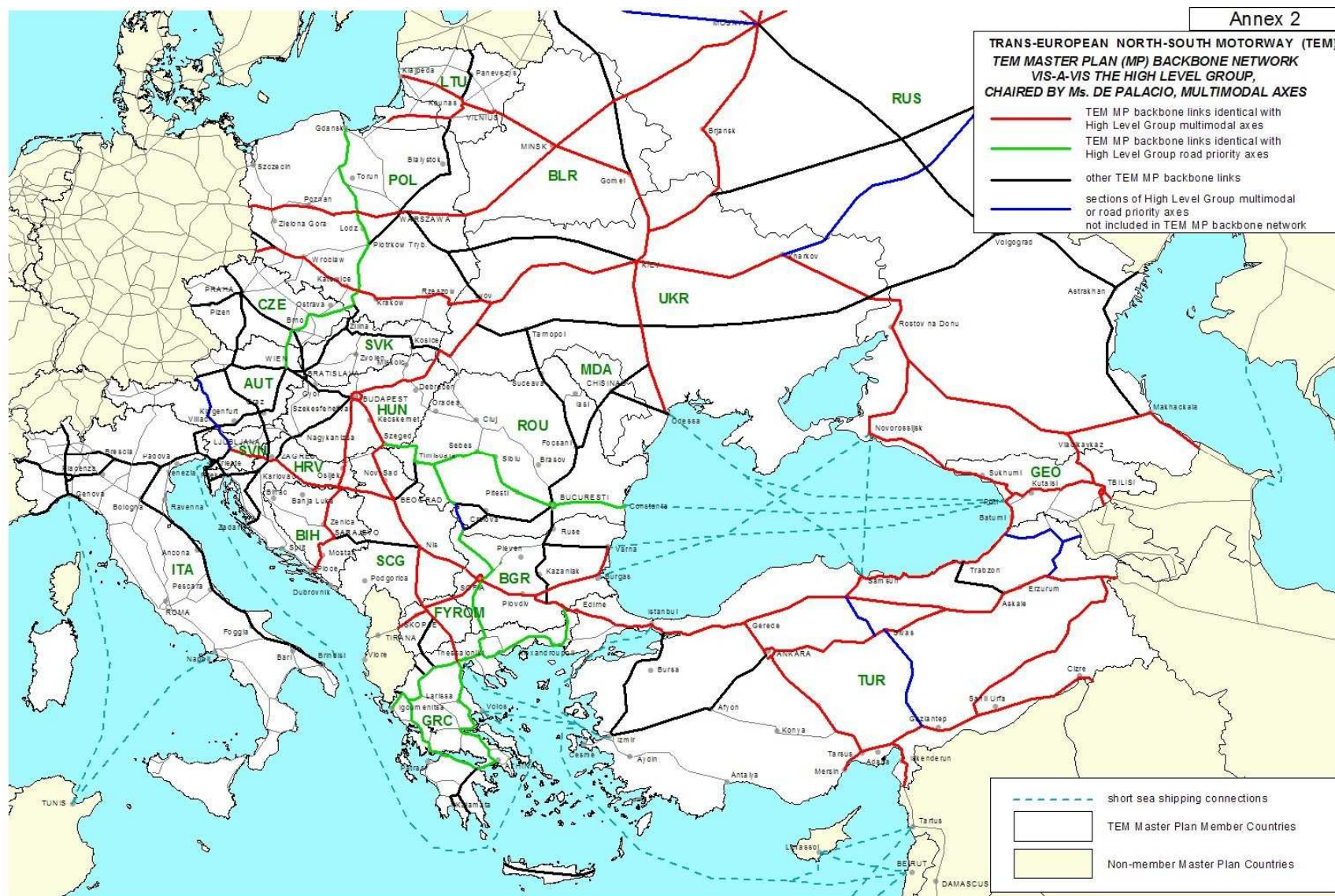
Country	From	Via	To
and Herzegovina			(Serbian border)
Bulgaria	Ruse (Romanian border)	Bjala Stara Zagora	Haskovo
Bulgaria	Ruse	Shumen	Varna
Croatia	Gorican (Hungarian border)	Varazdin	Zagreb
Croatia	Macelj (Slovenian border)	Krapina	Zagreb
Croatia	Zagreb	Karlovac	Zadar
Croatia	Karlovac	Rijeka Matulji	Rupa (Slovenian border)
Croatia	Matulji	Kanfanar	Pula
Croatia	Kanfanar	Medaki	Plovanija (Slovenian border)
Czech Republic	Cinovec (German border)	Lovosice	Praha
Czech Republic	Praha	Brno	Lanzhot (Slovak border)
Czech Republic	Rozvadov (German border)	Plzen	Praha
Czech Republic	Praha	České Budejovice	Dolni Dvoriste (Austrian border)
Greece	Korinthos	Tripolis	Kalamata
Greece	Tripolis	Sparti	Githeion
Greece	Ioannina	Kalpakistan	Kakavia (Albanian border)
Greece	Neapolis	Kastoria	Ieropigi (Albanian border)
Greece	Kozani	Ptolemes	Niki (FYROM border)
Greece	Kastellion	Irakleion	Siteia
Hungary	Hegyeshalom (Austrian border)	Level Gyor	Budapest
Hungary	Letenye (Croatian border)	Nagykanizsa Szekesfehervar	Budapest
Hungary	Rajka (Slovak border)		Level
Italy	Tarvisio (Austrian border)	Palmanova Venezia Mestre	Padova
Italy	Palmanova	Trieste	Ferneti (Slovenian border)
Italy	Padova	Bologna Bari	Brindisi
Italy	Iselle (Swiss border)	Milano Brescia	Padova
Italy	Grimaldi (French border)	Savona Voltri	Genova
Italy	Voltri	Predosa Tortona	Brescia
Italy	Predosa	Alessandria	Borgomanero

Country	From	Via	To
Italy	Bardonecchia (French border)	Torino Alessandria	Tortona
Lithuania	Sangruda (Polish border)		Marijampole
Lithuania	Sitkunai	Panevezys	Salociai (Latvian border)
Moldova	Leuseni (Romanian border)	Chisinau	Dubasari (Ukrainian border)
Moldova	Chisinau	Tiraspol	Pervomaise (Ukrainian border)
Poland	Olszyna (German border)	Golnice	Krzyzowa
Poland	Piotrkow Trybunalski	Warszawa Bialystok	Budzisko (Lithuanian border)
Poland	Katowice	Bielsko Biala Zywiec	Zwardon (Slovak border)
Poland	Warszawa	Lublin Piaski	Hrebenne (Ukrainian border)
Poland	Piaski	Chelm	Dorohusk (Ukrainian border)
Romania	Timisoara	Voiteg	Moravita (Serbian border)
Romania	Drobeta Turnu Severin	Craiova	Bucuresti
Romania	Craiova	Radovan	Calafat (Bulgarian border)
Romania	Bucuresti	Calugareni	Giurgiu (Bulgarian border)
Romania	Bucuresti	Ploiesti – Buzau – Tisita- Suceava	Siret (Ukrainian border)
Romania	Tisita	Crasna	Albita (Moldovan border)
Russian Federation	Moskva	Borisoglebsk Volgograd	Astrakhan
Russian Federation	Krupec (Ukrainian border)	Borisoglebsk Saratov	Dergachi (Kazakhstani border)
Russian Federation	Kamensk Sachtinskij (Ukrainian border)	Morozovsk	Volgograd
Russian Federation	Astrakhan	Kizlyar	Makhackala
Russian Federation	Astrakhan	Krasnyj Jar	Mayaral (Kazakhstani border)
Russian Federation	Sankt Petersburg	Pskov	Nevel (Belarussian border)
Serbia	Vrsac (Romanian border)	Pancevo	Beograd
Serbia	Mokra Gora (B&H border]	Uzice Kraljevo	Nis
Slovakia	Petrzalka/Jarovce (Austrian border)	Bratislava Zilina	Vysne Nemecke (Ukrainian border)
Slovakia	Kuty	Bratislava	Rusovce

Country	From	Via	To
	(Czech border)		(Hungarian border)
Slovakia	Skalite (Polish border)	Cadca Kysucke Nove Mesto	Zilina
Slovenia	Fernetici (Italian border)	Divaca Postojna	Ljubljana
Slovenia	Secovlje (Croatian border)	Koper Kozina	Divaca
Slovenia	Krvavi Potok (Italian border)	Kozina	Starod (Croatian border)
Slovenia	Sentilj (Austrian border)	Maribor Ptuj	Zgornje Gruskovje (Croatian border)
Former Yugoslav Rep. of Macedonia	Bitola (Greek border)	Prilep	Veles
Turkey	Izmir	Balikesir Bursa	Gebze
Turkey	Ankara	Afyon Usak	Izmir
Turkey	Trabzon	Gumushane Bayburt	Askale
Ukraine	Starovojtovo (Polish border)	Kovel Korosten	Kiev
Ukraine	Rava Russkaja (Polish border)	Zovkva	Lvov
Ukraine	Stryj	Ternopol	Uman
Ukraine	Uman	Dnipropetrovsk Debalceve	Krasnodon (Russian border)
Ukraine	Ternopol	Cernivci	Porubne (Romanian border)
Ukraine	Krasni Okni (Moldovan border)	Ananjev	Ljubasivka
Ukraine	Kucurhan (Moldovan border)	Kamjanka	Odessa

D. LIST OF SECTIONS OF THE HIGH LEVEL GROUP MULTIMODAL OR ROAD PRIORITY AXES NOT INCLUDED IN THE TEM MASTER PLAN BACKBONE NETWORK

Country	From	To	Part of axis
Austria	Salzburg	Karavanken tunnel (Slovenian border)	multimodal
Romania	Drobeta Turnu Severin	Calafat	road priority
Russian Federation	Moskva	Zasitino (Latvian border)	multimodal
Slovenia	Karavanken tunnel (Austrian border)	Ljubljana	multimodal
Turkey	Suluova	Yildizeli (Sivas)	multimodal
Turkey	Sivas	Gaziantep	multimodal
Turkey	Horasan	Kars	multimodal
Turkey	Hopa	Kars	multimodal
Turkey	Kars	Akyaka Sinir Kapisi (Armenian border)	multimodal
Ukraine//Russian Federation	Kharkiv	Penza	Multimodal



TRANS-EUROPEAN MOTORWAY (TEM) – TRANS-EUROPEAN RAILWAY (TER) PROJECTS
APRIL 2007

Annex 3**TEM MASTER PLAN BACKBONE NETWORK VIS-À-VIS THE EU TRANSEUROPEAN TRANSPORT NETWORK (ROADS) AND THE PRIORITY PROJECTS ON WHICH WORK IS DUE TO START BEFORE 2010**

- A. LIST OF THE TEM MASTER PLAN BACKBONE NETWORK LINKS IDENTICAL WITH THE PRIORITY PROJECTS ON WHICH WORK IS DUE TO START BEFORE 2010 (ANNEX III TO THE CORRIGENDUM TO DECISION NO. 884/2004/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 29 APRIL 2004 AMENDING DECISION NO. 1692/96/EC ON COMMUNITY GUIDELINES FOR THE DEVELOPMENT OF THE TRANSEUROPEAN TRANSPORT NETWORK)

Country	From	Via	To
Austria	Kittsee (Slovak border)	Parndorf	Wien
Austria	Drasenhofen (Czech border)	Poysdorf	Wien
Bulgaria	Vidin (Romanian border)	Sofia	Kulata (Greek border)
Czech Republic	Vernovice (Polish border)	Brno	Mikulov (Austrian border)
Greece	Thessaloniki	Larissa	Athinai
Greece	Athinai	Korinthos	Patrai
Greece	Igoumenitsa	Ioannina Kozani	Thessaloniki
Greece	Thessaloniki	Leukonas Alexandroupolis	Ormenio (Bulgarian border)
Greece	Leukonas	Sidirokastron	Promachonas (Bulgarian border)
Hungary	Budapest	Szeged	Nagylak (Romanian border)
Poland	Gdansk	Lodz	Katowice
Poland	Katowice	Bielsko-Biala	Zwardon (Slovak border)
Poland	Katowice	Rybnik	Gorzyczki (Czech border)
Romania	Nadlac (Hungarian border)	Timisoara Lugoj	Drobeta Turnu Severin
Romania	Lugoj	Deva- Sibiu- Pitesti- Bucuresti - Fetesti	Constanta
Slovakia	Skalite (Polish border)	Zilina Bratislava	Jarovce (Austrian border)

B. LIST OF THE TEM MASTER PLAN BACKBONE NETWORK LINKS IDENTICAL WITH THE LINKS OF THE EU TRANSEUROPEAN TRANSPORT NETWORK (ROADS) ACCORDING TO ANNEX I TO THE CORRIGENDUM TO DECISION NO. 884/2004/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 29 APRIL 2004 AMENDING DECISION NO. 1692/96/EC ON COMMUNITY GUIDELINES FOR THE DEVELOPMENT OF THE TRANSEUROPEAN TRANSPORT NETWORK AND TO THE TREATIES OF ACCESSION OF THE NEW MEMBER COUNTRIES TO THE EUROPEAN UNION

Country	From	Via	To
Austria	Salzburg (German border)	Sattledt Linz	Wien
Austria	Wien	Graz Villach	Arnoldstein (Italian border)
Austria	Parndorf	Gattendorf	Nickelsdorf (Hungarian border)
Austria	Sattledt	Graz	Spielfeld (Slovenian border)
Austria	Linz	Unterweikersdorf	Wullowitz (Czech border)
Bulgaria	Kalotina (Serbian border)	Sofia Plodovitovo	Kapitan Andreevo (Turkish border)
Bulgaria	Gjusevo (FYROM border)	Pernik	Sofia
Bulgaria	Plodovitovo	Burgas	Varna
Bulgaria	Ruse (Romanian border)	Bjala Stara Zagora	Haskovo
Bulgaria	Novo Selo (Greek border)		Svilengrad
Czech Republic	Cinovec (German border)	Lovosice	Praha
Czech Republic	Praha	Brno	Lanzhot (Slovak border)
Czech Republic	Rozvadov (German border)	Plzen	Praha
Czech Republic	Praha	České Budejovice	Dolni Dvoriste (Austrian border)
Greece	Korinthos	Tripolis	Kalamata
Greece	Kozani	Ptolemes	Niki (FYROM border)
Greece	Patrai	Agrinion Arta	Ioannina
Greece	Evzoni (FYROM border)	Polykastron	Thessaloniki
Hungary	Hegyeshalom (Austrian border)	Level Gyor	Budapest
Hungary	Letenye (Croatian border)	Nagykanizsa Szekesfehervar	Budapest
Hungary	Rajka (Slovak border)		Level
Hungary	Budapest	Gyongyos	Zahony (Ukrainian border)
Hungary	Budapest	Dunafoldvar	Udvar (Croatian border)
Hungary	Szeged		Roszke (Serbian border)
Italy	Tarvisio (Austrian border)	Palmanova Venezia Mestre	Padova

Country	From	Via	To
Italy	Palmanova	Trieste	Ferneti (Slovenian border)
Italy	Padova	Bologna Bari	Brindisi
Italy	Iselle (Swiss border)	Milano Brescia	Padova
Italy	Grimaldi (French border)	Savona Voltri	Genova
Italy	Voltri	Predosa Tortona	Brescia
Italy	Predosa	Alessandria	Borgomanero
Italy	Bardonecchia (French border)	Torino Alessandria	Tortona
Lithuania	Sangruda (Polish border)		Marijampole
Lithuania	Sitkunai	Panevezys	Salociai (Latvian border)
Lithuania	Kybartai (Russian border)	Kaunas Vilnius	Medininkai (Russian border)
Lithuania	Klajpeda	Kirkliai Sitkunai	Kaunas
Poland	Olszyna (German border)	Golnice	Krzyzowa
Poland	Piotrkow Trybunalski	Warszawa Bialystok	Budzisko (Lithuanian border)
Poland	Warszawa	Lublin Piaski	Hrebenne (Ukrainian border)
Poland	Piaski	Chelm	Dorohusk (Ukrainian border)
Poland	Swiecko (German border)	Poznan Warszawa	Terespol (Belarussian border)
Poland	Jedrzychowice (German border)	Wroclaw Krakow	Medyka (Ukrainian border)
Romania	Timisoara	Voiteg	Moravita (Serbian border)
Romania	Drobeta Turnu Severin	Craiova	Bucuresti
Romania	Ploiesti		Buzau
Romania	Craiova	Radovan	Calafat (Bulgarian border)
Romania	Bucuresti	Calugareni	Giurgiu (Bulgarian border)
Romania	Bucuresti	Marasesti Suceava	Siret (Ukrainian border)
Romania	Marasesti	Tecuci Crasna	Albita (Moldovan border)
Slovakia	Zilina	Poprad Kosice	Vysne Nemecke (Ukrainian border)
Slovakia	Kuty (Czech border)	Braatislava	Rusovce (Hungarian border)
Slovenia	Fernetici (Italian border)	Divaca Postojna	Ljubljana
Slovenia	Secovlje (Croatian border)	Koper Kozina	Divaca
Slovenia	Krvavi Potok	Kozina	Starod

Country	From	Via	To
	(Italian border)		(Croatian border)
Slovenia	Sentilj (Austrian border)	Maribor Ptuj	Zgornje Gruskovje (Croatian border)
Slovenia	Ljubljana	Novo Mesto	Obrezje (Croatian border)

C. LIST OF THE TEM MASTER PLAN BACKBONE NETWORK LINKS INCLUDED NEITHER IN THE PRIORITY PROJECTS ON WHICH WORK IS DUE TO START BEFORE 2010 NOR IN THE EU TRANSEUROPEAN TRANSPORT NETWORK (ROADS)

Country	From	Via	To
Belarus	Jezjarysca (Russian border)	Orsha	Gomel
Belarus	Brest (Polish border)	Minsk Orsha	Krasnoje (Russian border)
Belarus	Kamenny Loh (Lithuanian border)	Minsk Gomel	Novaja Guta (Ukrainian border)
Bosnia and Herzegovina	Sarajevo	Ustipraca	Donje Varadiste (Serbian border)
Bosnia and Herzegovina	Bosanski Samac (Croatian border)	Sarajevo	Visici (Croatian border)
Bulgaria	Ruse	Shumen	Varna
Croatia	Bregana (Slovenian border)	Zagreb Slavonski Brod	Lipovac (Serbian border)
Croatia	Knezevo (Hungarian border)	Osijek	Svilaj (B&H border]
Croatia	Metkovic (B&H border)		Ploce
Croatia	Gorican (Hungarian border)	Varazdin	Zagreb
Croatia	Macelj (Slovenian border)	Krapina	Zagreb
Croatia	Zagreb	Karlovac	Zadar
Croatia	Matulji	Kanfanar	Pula
Croatia	Kanfanar	Medaki	Plovanija (Slovenian border)
Georgia	Sarpi (Turkish border]	Senaki Tbilisi	Tsiteli Khidi (Azerbaijani border)
Georgia	Leselidze (Russian border)	Sukhumi	Senaki
Georgia	Larsi (Russian border)	Tbilisi	Sadakhlo (Armenian border)
Greece	Tripolis	Sparti	Githeion
Greece	Ioannina	Kalpakistan	Kakavia (Albanian border)
Greece	Neapolis	Kastoria	Ieropigi (Albanian border)
Greece	Kastellion	Irakleion	Siteia

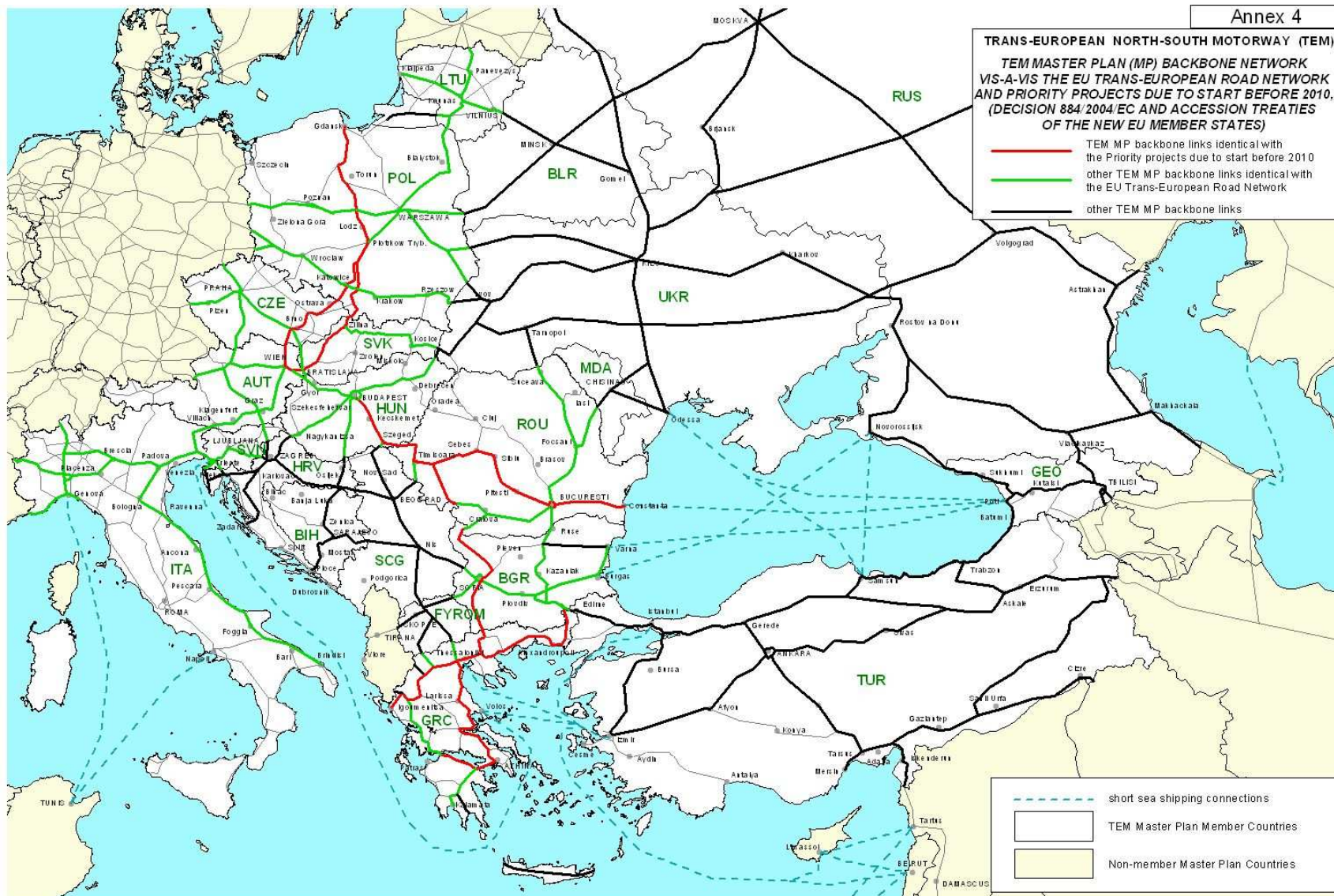
Country	From	Via	To
Moldova	Leuseni (Romanian border)	Chisinau	Dubasari (Ukrainian border)
Moldova	Chisinau	Tiraspol	Pervomaise (Ukrainian border)
Russian Federation	Krasnoje (Belarussian border)	Smolensk Moskva	Niznij Novgorod
Russian Federation	Sankt Petersburg	Tver	Moskva
Russian Federation	Kalinovka (Ukrainian border)	Brjansk Moskva	Jaroslavl
Russian Federation	Kaliningrad	Cernjahovsk	Nesterov (Lithuanian border)
Russian Federation	Novosachtinsk (Ukrainian border)	Pavlovskaja Vladikavkaz	Orudzhaba (Azerbaijani border)
Russian Federation	Pavlovskaja	Krasnodar Novorossijsk	Adler (Georgian border)
Russian Federation	Vladikavkaz	Balta	Larsi (Georgian border)
Russian Federation	Moskva	Borisoglebsk Volgograd	Astrakhan
Russian Federation	Krupec (Ukrainian border)	Borisoglebsk Saratov	Dergachi (Kazakhstani border)
Russian Federation	Kamensk Sachtinskij (Ukrainian border)	Morozovsk	Volgograd
Russian Federation	Astrakhan	Kizlyar	Makhackala
Russian Federation	Astrakhan	Krasnyj Jar	Mayaral (Kazakhstani border)
Russian Federation	Sankt Petersburg	Pskov	Nevel (Belarussian border)
Serbia	Vrsac (Romanian border)	Pancevo	Beograd
Serbia	Mokra Gora (B&H border]	Uzice Kraljevo	Nis
Serbia	Batrovci (Croatian border)	Beograd Nis	Dimitrovgrad (Bulgarian border)
Serbia	Kelebia (Hungarian border)	Subotica Novi Sad	Beograd
Serbia	Nis	Leskovac	Strezovce (FYROM border)
Former Yugoslav Rep. of Macedonia	Bitola (Greek border)	Prilep	Veles
Former Yugoslav Rep.of Macedonia	Tabanovce (Serbian border)	Skopje Veles	Gevgelija (Greek border)
Former Yugoslav Rep.of Macedonia	Debar (Albanian border)	Skopje	Kriva Palanka (Bulgarian border)
Turkey	Izmir	Balikesir Bursa	Gebze
Turkey	Ankara	Afyon Usak	Izmir
Turkey	Trabzon	Gumushane Bayburt	Askale

Country	From	Via	To
Turkey	Kapikule (Bulgarian border)	Istanbul Gerede	Ankara
Turkey	Ankara	Refahiye Dogubayazit	Gurbulak (Iranian border)
Turkey	Ankara	Tarsus/Mersin Ceyhan	Yayladagi (Syrian border)
Turkey	Ceyhan (Iskenderun Ayrim Bati)	Gaziantep Sanli Urfa	Habur (Iraqi border)
Turkey	Gerede	Suluova	Refahiye
Turkey	Suluova	Samsun Trabzon	Sarp (Georgian border)
Turkey	Sanli Urfa	Diyarbakir Bitlis	Dogubayazit
Ukraine	Starovojtovo (Polish border)	Kovel Korosten	Kiev
Ukraine	Seginie (Polish border)	Lvov	Kiev
Ukraine	Cop (Hungarian border)	Mukacevo Stryj	Lvov
Ukraine	Novi Jarylovici (Belarussian border)	Kipti Kiev	Odessa
Ukraine	Kipti	Hlučov	Cervone (Russian border)
Ukraine	Kiev	Kharkiv Debalceve	Astakhovo (Russian border)
Ukraine	Rava Russkaja (Polish border)	Zovkva	Lvov
Ukraine	Stryj	Ternopol	Uman
Ukraine	Uman	Dnipropetrovsk Debalceve	Krasnodon (Russian border)
Ukraine	Ternopol	Cernivci	Porubne (Romanian border)
Ukraine	Krasni Okni (Moldovan border)	Ananjev	Ljubasivka
Ukraine	Kucurhan (Moldovan border)	Kamjanka	Odessa

Annex 4

TRANS-EUROPEAN NORTH-SOUTH MOTORWAY (TEM)
TEM MASTER PLAN (MP) BACKBONE NETWORK
VIS-A-VIS THE EU TRANS-EUROPEAN ROAD NETWORK
AND PRIORITY PROJECTS DUE TO START BEFORE 2010.
(DECISION 884/2004/EC AND ACCESSION TREATIES
OF THE NEW EU MEMBER STATES)

- TEM MP backbone links identical with the Priority projects due to start before 2010
- other TEM MP backbone links identical with the EU Trans-European Road Network
- other TEM MP backbone links



- - - short sea shipping connections
- TEM Master Plan Member Countries
- Non-member Master Plan Countries

TRANS-EUROPEAN MOTORWAY (TEM) – TRANS-EUROPEAN RAILWAY (TER) PROJECTS
 APRIL 2007

Annex 5**TEM MASTER PLAN PROJECTS VIS-À-VIS THE PROJECTS OF THE HIGH LEVEL GROUP AND PRIORITY PROJECTS ON WHICH WORK IS DUE TO START BEFORE 2010****A. LIST OF THE TEM MASTER PLAN PROJECTS COMPATIBLE WITH THE PROJECTS OF THE HIGH LEVEL GROUP LOCATED ON THE CENTRAL AXIS**

TEM Master Plan project				Type of High Level Group project
Country	No	Priority class	Location	
Belarus	M-1	1	M1/E30 road upgrading, km 1,7 to 9,8	Short to medium term interest
Belarus	M-2	1	M1/E30 road upgrading, Section Telmy - Kozlovichi	Short to medium term interest
Belarus	M-3	1	M1/E30 road upgrading, third section	Short to medium term interest
Ukraine	M-2	1	Lviv - Krakovets	Short to medium term interest

B. LIST OF THE TEM MASTER PLAN PROJECTS COMPATIBLE WITH THE PROJECTS OF THE HIGH LEVEL GROUP LOCATED ON THE SOUTH EASTERN AXIS

TEM Master Plan project				Type of High Level Group project
Country	No	Priority class	Location	
Bosnia and Herzegovina	M-3	2	Jablanica Detour	Short to medium term interest
Bosnia and Herzegovina	M-5	2	Mostar bypass	Short to medium term interest
Bosnia and Herzegovina	M-8	2	Corridor V Motorway	Short to medium term interest
Croatia	M-1	1	Zupanja - Lipovac	Short to medium term interest
Croatia	M-16	1	Zapresic - Zagreb	Short to medium term interest
Serbia	M-1	1	Novi Sad - Horgos	Short to medium term interest
Serbia	M-2	1	Beograd – Novi Sad	Short to medium term interest
Serbia	H-2	1	Border crossing Presevo	Short to medium term interest
Serbia	H-6	1	Bujanovac - Presevo	Short to medium term interest
Serbia	H-7	1	Leskovac – Bujanovac, rehabilitation	Short to medium term interest
Serbia	H-8	1	Liberty bridge, Novi Sad	Short to medium term interest
Serbia	H-9	1	Beograd - Nis	Short to medium term

TEM Master Plan project				Type of High Level Group project
Country	No	Priority class	Location	
				interest
Serbia	H-12	1	Completion of Beograd bypass	Short to medium term interest
Serbia	H-23	2	Leskovac – Bujanovac, completion	Short to medium term interest
Former Yugoslav Rep. of Macedonia	H-1	1	Demir Kapija - Smokvica	Short to medium term interest
Former Yugoslav Rep. of Macedonia	H-2	1	Tabanovce - Kumanovo	Short to medium term interest
Turkey	M-15	1	Sanliurfa – Viransehir	Longer term interest
Turkey	M-16	1	Viransehir - Kiziltepe	Longer term interest
Turkey	M-17	1	Kiziltepe – Nusaybin Junction	Longer term interest
Turkey	M-18	1	Nusaybin Junction - Oyali	Longer term interest
Turkey	M-19	1	Oyali - Cizre	Longer term interest
Turkey	M-20	1	Cizre - Silopi	Longer term interest

C. LIST OF THE TEM MASTER PLAN PROJECTS COMPATIBLE WITH THE PRIORITY PROJECTS ON WHICH WORK IS DUE TO START BEFORE 2010 (ANNEX III TO THE CORRIGENDUM TO DECISION NO. 884/2004/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 29 APRIL 2004 AMENDING DECISION NO. 1692/96/EC ON COMMUNITY GUIDELINES FOR THE DEVELOPMENT OF THE TRANSEUROPEAN TRANSPORT NETWORK)

TEM Master Plan project				Number of Trans-European transport network project
Country	No	Priority class	Location	
Austria	M-1	1	Parndorf - Kittsee	25
Bulgaria	M-7	1	Kalotina – Sofia (Hemus Connector)	7
Czech Republic	M-4	1	Vyskov - Kromeriz	25
Czech Republic	M-5	1	Lipnik - Vernovice	25
Greece	M-1	2	Strymonas – Nea Peramos	7
Greece	M-2	2	Profitis – Macedonia Airport (Kavala bypass)	7
Greece	M-3	1	Derveni - Lefkonas	7
Greece	M-4	2	Siatista – Argos Orestiko	7
Greece	M-5	1	Ardanio - Soufli	7
Hungary	M-7	1	Kiskunfelegyhaza - Roszke	7

TEM Master Plan project				Number of Trans-European transport network project
Country	No	Priority class	Location	
Hungary	M-13	2	Szeged - Mako	7
Hungary	M-14	2	Mako - Nagylak	7
Poland	M-2	4	Gdansk – Nowe Marzy	25
Poland	M-3	4	Nowe Marzy – Torun (Lubicz)	25
Poland	M-4	4	Lubicz - Czerniewice	25
Poland	M-5	4	Czerniewice - Strykow	25
Poland	M-6	4	Strykow - Tuszyn	25
Poland	M-7	4	Tuszyn - Rzasawa	25
Poland	M-8	4	Rzasawa - Pyrzowice	25
Poland	M-9	4	Pyrzowice - Sosnica	25
Poland	M-10	4	Sosnica - Zory	25
Poland	M-11	1	Zory - Gorzyczki	25
Poland	H-1	4	Pyrzowice - Podwarpie	25
Poland	H-2	1	Podwarpie – Dabrowa Gornicza	25
Poland	H-3	1	Bielsko-Biala - Jasienica	25
Poland	H-4	1	Bypass Grodziec	25
Poland	H-5	1	Bypass Skoczow	25
Poland	H-6	4	Skoczow - Cieszyn	25
Poland	H-30	4	Bielsko-Biala – junction Krakowska	25
Poland	H-31	4	Junction Krakowska – junction Zywiecka	25
Poland	H-32	4	Junction Zywiecka – junction Wilkowice	25
Poland	H-33	4	Junction Wilkowice - Zywiec	25
Poland	H-34	4	Zywiec – junction Browar	25
Poland	H-35	1	Junction Browar – junction Przybedzie	25
Poland	H-36	1	Junction Przybedzie - Milowka	25
Poland	H-37	1	Milowka - Szare	25
Poland	H-38	1	Szare - Zwardon	25
Poland	H-39	4	Zwardon - Myto	25
Romania	M-1	1	Nadlac - Timisoara	7
Romania	M-2	2	Timisoara - Lugoj	7
Romania	M-3	2	Lugoj - Deva	7

TEM Master Plan project				Number of Trans-European transport network project
Country	No	Priority class	Location	
Romania	M-4	1	Deva - Sebes	7
Romania	M-5	1	Sebes - Sibiu	7
Romania	M-6	2	Sibiu - Pitesti	7
Romania	M-7	2	Bucuresti South Bypass	7
Romania	M-8	2	Bucuresti North Bypass	7
Romania	M-9	1	Bucuresti – Lehliu *)	7
Romania	M-10	1	Lehliu – Fetesti *)	7
Romania	M-11	1	Fetesti - Cernavoda	7
Romania	M-12	2	Cernavoda - Constanta	7
Romania	M-14	2	Lugoj – Drobeta Turnu Severin	7
Slovakia	M-4	1	Hricovske Podhradie – Zilina-Strazov	25
Slovakia	M-5	1	Cadca-Bukov - Svrčinovec	25
Slovakia	M-6	2	Svrčinovec - Skalite	25
Slovakia	M-7	1	Sverepec - Vrtizer	25

*) in operation

Annex 6

**COMPARISON OF THE TEM MASTER PLAN BACKBONE NETWORK
WITH THE HIGH LEVEL GROUP (HLG) MULTIMODAL AXES
AND THE EU TRANSEUROPEAN TRANSPORT NETWORK (TEN-T)
(ROADS – DECISION NO. 884/2004/EC AND TREATIES OF ACCESSION OF THE NEW
MEMBER COUNTRIES)**

TEM BACKBONE NETWORK LINKS			PART OF HLG AXIS	PART OF TEN-T
Country	From	To		
AUSTRIA	Salzburg (German border)	Wien		X
	Wien	Arnoldstein (Italian border)		X
	Wien	Fischamend/ /Parndorf		X
	Fischamend/ /Parndorf	Nickelsdorf (Hungarian border)		X
	Fischamend/ /Parndorf	Berg/Kittsee (Slovak border)		X
	Sattledt	Spielfeld (Slovenian border)		X
	Linz	Wullowitz (Czech border)		X
	Drasenhofen (Czech border)	Wien	X	X
BELARUS	Jezjarysca (Russian border)	Gomel		
	Brest (Polish border)	Krasnoje (Russian border)	X	
	Kamenny Loh (Lithuanian border)	Novaja Guta (Ukrainian border)	X	
BOSNIA AND HERZEGOVINA	Sarajevo	Donje Varadiste (Serbian border)		
	Bosanski Samac (Croatian border)	Visici (Croatian border)	X	
BULGARIA	Ruse (Romanian border)	Haskovo		X
	Ruse	Varna		
	Vidin (Romanian border)	Kulata (Greek border)	X	X
	Novo Selo (Greek border)	Svilengrad	X	X
	Kalotina (Serbian border)	Kapitan Andreevo (Turkish border)	X	X

TEM BACKBONE NETWORK LINKS			PART OF HLG AXIS	PART OF TEN-T
Country	From	To		
	Gjusevo (FYROM border)	Sofia	X	X
	Plodovitovo	Varna	X	X
CROATIA	Gorican (Hungarian border)	Zagreb		
	Macelj (Slovenian border)	Zagreb		
	Zagreb	Karlovac		
	Karlovac	Zadar		
	Karlovac	Rupa (Slovenian border)		
	Matulji	Pula		
	Kanfanar	Plovanija (Slovenian border)		
	Bregana (Slovenian border)	Lipovac (Serbian border)	X	
	Knezevo (Hungarian border)	Svilaj (B&H border]	X	
	Metkovic (B&H border)	Ploce	X	
CZECH REPUBLIC	Cinovec (German border)	Praha		X
	Praha	Lanzhot (Slovak border)		X
	Rozvadov (German border)	Praha		X
	Praha	Dolni Dvoriste (Austrian border)		X
	C:Tesin/Vernovice (Polish border)	Mikulov (Austrian border)	X	X
GEORGIA	Sarpi (Turkish border]	Tsiteli Khidi (Azerbaijani border)	X	
	Leselidze (Russian border)	Senaki	X	
	Larsi (Russian border)	Sadakhlo (Armenian border)	X	
GREECE	Korinthos	Kalamata		X
	Tripolis	Githeion		
	Ioannina	Kakavia (Albanian border)		
	Neapolis	Ieropigi (Albanian border)		

TEM BACKBONE NETWORK LINKS			PART OF HLG AXIS	PART OF TEN-T
Country	From	To		
	Kozani	Niki (FYROM border)		X
	Kastellion	Siteia		
	Thessaloniki	Athinai	X	X
	Athinai	Patrai	X	X
	Patrai	Ioannina	X	X
	Igoumenitsa	Thessaloniki	X	X
	Thessaloniki	Ormenio (Bulgarian border)	X	X
	Leukonas	Promachonas (Bulgarian border)	X	X
	Evzoni (FYROM border)	Thessaloniki	X	X
HUNGARY	Hegyeshalom (Austrian border)	Budapest		X
	Letenye (Croatian border)	Budapest		X
	Rajka (Slovak border)	Level		X
	Szeged	Nagylak (Romanian border)	X	X
	Budapest	Zahony (Ukrainian border)	X	X
	Budapest	Szeged	X	X
	Szeged	Roszke (Serbian border)	X	X
	Budapest	Udvar (Croatian border)	X	X
ITALY	Tarvisio (Austrian border)	Padova		X
	Palmanova	Ferneti (Slovenian border)		X
	Padova	Brindisi		X
	Iselle (Swiss border)	Padova		X
	Grimaldi (French border)	Genova		X
	Voltri	Brescia		X
	Predosa	Borgomanero		X
	Bardonecchia (French border)	Tortona		X

TEM BACKBONE NETWORK LINKS			PART OF HLG AXIS	PART OF TEN-T
Country	From	To		
LITHUANIA	Sangruda (Polish border)	Marijampole		X
	Sitkunai	Salociai (Latvian border)		X
	Kybartai (Russian border)	Medininkai (Russian border)	X	X
	Klajpeda	Kaunas	X	X
MOLDOVA	Leuseni (Romanian border)	Dubasari (Ukrainian border)		
	Chisinau	Pervomaise (Ukrainian border)		
POLAND	Olszyna (German border)	Krzyzowa		X
	Piotrkow Trybunalski	Budzisko (Lithuanian border)		X
	Katowice	Zwardon (Slovak border)		X
	Warszawa	Hrebenne (Ukrainian border)		X
	Piaski	Dorohusk (Ukrainian border)		X
	Gdansk	Katowice	X	X
	Katowice	Cieszyn/Gorzyczki (Czech border)	X	X
	Swiecko (German border)	Terespol (Belarussian border)	X	X
	Jedrzychowice (German border)	Medyka (Ukrainian border)	X	X
	ROMANIA	Timisoara	Moravita (Serbian border)	
Drobeta Turnu Severin		Bucuresti		X
Craiova		Calafat (Bulgarian border)		X
Bucuresti		Giurgiu (Bulgarian border)		X
Bucuresti		Siret (Ukrainian border)		X
Marasesti		Albita (Moldovan border)		X
Nadlac (Hungarian border)		Drobeta Turnu Severin	X	X
Lugoj		Constanta	X	X

TEM BACKBONE NETWORK LINKS			PART OF HLG AXIS	PART OF TEN-T
Country	From	To		
RUSSIAN FEDERATION	Moskva	Astrakhan		
	Krupec (Ukrainian border)	Dergachi (Kazakhstani border)		
	Kamensk Sachtinskij (Ukrainian border)	Volgograd		
	Astrakhan	Makhackala		
	Astrakhan	Mayaral (Kazakhstani border)		
	Sankt Petersburg	Nevel (Belarussian border)		
	Krasnoje (Belarussian border)	Niznij Novgorod	X	
	Sankt Petersburg	Moskva	X	
	Kalinovka (Ukrainian border)	Jaroslavl	X	
	Kaliningrad	Nesterov (Lithuanian border)	X	
	Novosachtinsk (Ukrainian border)	Orudzhaba (Azerbaijani border)	X	
	Vladikavkaz	Larsi (Georgian border)	X	
	Pavlovskaja	Adler (Georgian border)	X	
SERBIA	Vrsac (Romanian border)	Beograd		
	Mokra Gora (B&H border]	Nis		
	Batrovci (Croatian border)	Dimitrovgrad (Bulgarian border)	X	
	Kelebia (Hungarian border)	Beograd	X	
	Nis	Strezovce (FYROM border)	X	
SLOVAKIA	Petrzalka/Jarovce (Austrian border)	Zilina		X
	Zilina	Vysne Nemecke (Ukrainian border)		X
	Kuty (Czech border)	Rusovce (Hungarian border)		X

TEM BACKBONE NETWORK LINKS			PART OF HLG AXIS	PART OF TEN-T
Country	From	To		
SLOVENIA	Skalite (Polish border)	Zilina		X
	Fernetici (Italian border)	Ljubljana		X
	Secovlje (Croatian border)	Divaca		X
	Krvavi Potok (Italian border)	Starod (Croatian border)		X
	Sentilj (Austrian border)	Zgornje Gruskovje (Croatian border)		X
	Ljubljana	Obrezje (Croatian border)	X	X
FORMER YUGOSLAV REP. OF MACEDONIA	Bitola (Greek border)	Veles		
	Tabanovce (Serbian border)	Gevgelija (Greek border)	X	
	Debar (Albanian border)	Kriva Palanka (Bulgarian border)	X	
TURKEY	Izmir	Gebze		
	Ankara	Izmir		
	Trabzon	Askale		
	Kapikule (Bulgarian border)	Ankara	X	
	Ankara	Gurbulak (Iranian border)	X	
	Ankara	Yayladagi (Syrian border)	X	
	Ceyhan (Iskenderun Ayrim Bati)	Habur (Iraqi border)	X	
	Gerede	Refahiye	X	
	Suluova	Sarp (Georgian border)	X	
	Sanli Urfa	Dogubayazit	X	
UKRAINE	Starovojtovo (Polish border)	Kiev		
	Rava Russkaja (Polish border)	Lvov		
	Stryj	Uman		
	Uman	Krasnodon (Russian border)		

TEM BACKBONE NETWORK LINKS			PART OF HLG AXIS	PART OF TEN-T
Country	From	To		
	Ternopol	Porubne (Romanian border)		
	Krasni Okni (Moldovan border)	Ljubasivka		
	Kucurhan (Moldovan border)	Odessa		
	Seginie (Polish border)	Kiev	X	
	Cop (Hungarian border)	Lvov	X	
	Novi Jarylovici (Belarussian border)	Odessa	X	
	Kipti	Cervone (Russian border)	X	
	Kiev	Astakhovo (Russian border)	X	

