

Toll scenarios and events

PTV Europe City Map Premium 2023.1aH



the mind of movement

Each scenario is caused by a defined event in reality for which different successive event versions may exist. For example, in France a new tariff table would be an event, an estimate on the future toll on secondary highways would be another event. As the knowledge about future tolling schemes increases, new versions of one specific event come into play, each in turn superseding the previous event version. The following document presents all events and event versions for countries with more than just the standard toll tables. The header contains: ISO3COUNTRY-EVENT-EVENTVERSION and the file number in brackets.

Andorra

Andorra January 2022		AND Event 6.1 (TollScenarioID 1)
Content:	This scenario contains the most recent tariffs, valid from January 2022. New tariffs for Tunnel d 'Envalira. This scenario replaces the previous 'Andorra January 2021' scenario. Type of calculation: Exact.	
Source:	Tunnel d'Envalira	
Valid from:	20220101	
Relevance:	100	

Austria

Austria January 2022

AUT Event 20.1 (TollScenarioID 1)

Content:	New toll rates valid from 1st January, 2022. This scenario replaces the previous scenario 'Austria July 2021'. Type of calculation: Exact.
Source:	ASFINAG, Felbertauerntunnel
Valid from:	20220101
Relevance:	100

Austria January 2023

AUT Event 21.1 (TollScenarioID 2)

Content:	New toll rates valid from 1st January, 2023. This scenario replaces the previous scenario 'Austria January 2022'. Type of calculation: Exact.
Source:	ASFINAG, Felbertauerntunnel
Valid from:	20230101
Relevance:	100

Belarus

Belarus October 2020		BLR	Event 5.1	(TollScenarioID 1)
Content:	This scenario contains the most recent tariffs from December 2019.This scenario replaces the previous 'Belarus July 2019' scenario. New toll road. Type of calculation: Exact.			
Source:	BeIToll			
Valid from:	20191201			
Relevance:	100			

Belgium

Belgium July 2022		BEL	Event 16.1 (TollScenarioID 1)
Content:	This scenario includes the toll charges for trucks from a maximum authorised mass over 3.5 t in the three Belgian regions: Wallonia, Flanders and Brussels. New toll rates valid from 1st July, 2022 for all trucks in Flanders and Brussels. Motorways, other main roads and the local road network in Brussels are subject to tolls. Toll charges are calculated based on kilometre factors and depend on road type and further depend on the emission class and total weight of the vehicle. This scenario replaces the previous 'Belgium January 2022' scenario. Type of calculation: By approximation with an average factor per kilometer.		
Source:	Viapass		
Valid from:	20220701		
Relevance:	100		

Belgium January 2023		BEL	Event 17.1 (TollScenarioID 2)
Content:	This scenario includes the toll charges for trucks from a maximum authorised mass over 3.5 t in the three Belgian regions: Wallonia, Flanders and Brussels. New toll rates valid from 1st January, 2023 for all trucks in Wallonia and Liefkenshoecktunnel. Motorways, other main roads and the local road network in Brussels are subject to tolls. Toll charges are calculated based on kilometre factors and depend on road type and further depend on the emission class and total weight of the vehicle. This scenario replaces the previous 'Belgium July 2022' scenario. Type of calculation: By approximation with an average factor per kilometer.		
Source:	Viapass, NV Tunnel Liefkenshoek		
Valid from:	20230101		
Relevance:	100		

Bosnia and Herzegovina

Bosnia and Herzegovina 2017		BIH	Event 2.1	(TollScenarioID 1)
Content:	New tariff for "Bosnia and Herzegovina". This scenario replaces the previous 'Bosnia and Herzegovina Standard' scenario. Type of calculation: exact.			
Source:	PC Motorways FB&H; Ltd. Mostar, JP Republic of Srpska Motorways			
Valid from:	20160901			
Relevance:	100			

Bulgaria

Bulgaria 2020		BGR	Event 6.1	(TollScenarioID 1)
Content:	This scenario contains the most recent tariffs, valid from March 2020. This scenario replaces the previous 'Bulgaria 2018' scenario. Type of calculation: Exact			
Source:	TollPass			
Valid from:	20200301			
Relevance:	100			

Croatia

Croatia October 2021		HRV	Event 10.1	(TollScenarioID 1)
Content:	This scenario contains the current toll charges in Croatia on the basis of the last available tariffs, valid from October 2021. This scenario replaces the previous 'Croatia November 2020' scenario. Type of calculation: Exact			
Source:	Hrvatske autoceste, Autocesta Rijeka - Zagreb, Bina-Istra, Autocesta Zagreb - Macelj			
Valid from:	20211001			
Relevance:	100			

Czech Republic

Czech Republic 2022		CZE	Event 9.1	(TollScenarioID 1)
Content:	This scenario contains the current toll charges in Czech Republic on the basis of the last available tariffs, valid from February 2022. Type of calculation: exact. Accuracy: 90%. New toll roads (55.3 km).			
Source:	MYTO CZ			
Valid from:	20220201			
Relevance:	100			
Czech Republic November 2022		CZE	Event 10.1	(TollScenarioID 2)
Content:	This scenario contains the current toll charges in Czech Republic on the basis of the last available tariffs, valid from November 2022. Type of calculation: exact. New toll roads (296.153 km).			
Source:	MYTO CZ			
Valid from:	20221101			
Relevance:	100			
Czech Republic January 2023		CZE	Event 11.1	(TollScenarioID 3)
Content:	This scenario contains the current toll charges in Czech Republic on the basis of the last available tariffs, valid from January 2023. Type of calculation: exact. New toll roads (18 km).			
Source:	MYTO CZ			
Valid from:	20230101			
Relevance:	100			

Denmark

Denmark January 2022

DNK Event 13.1 (TollScenarioID 1)

Content:	New tariffs for Øresund Bridge 2022. This scenario replaces the previous scenario 'Denmark January 2021'. Type of calculation: fixed cost.
Source:	A/S Storebælt, A/S Øresund
Valid from:	20220101
Relevance:	100

France

France February 2022 v2

FRA Event 25.2 (TollScenarioID 1)

Content:	Optimization of toll calculation Autoroutes de France. This scenario replaces the previous 'France February 2022' scenario. Type of calculation: Exact
Source:	ASFA, ADELAC, ALBEA, ALICORNE, ALIS, APRR, ARCOUR, AREA, ASF, ATLANDES, ATMB, CCI, CEVM, COFIROUTE, ESCOTA, ROUTALIS, SANEF, SAPN, SFTRF, SMTPC
Valid from:	20220201
Relevance:	100

France February 2023

FRA Event 26.1 (TollScenarioID 2)

Content:	This scenario contains the current toll charges, i.e. mainly the motorway network on the basis of the last available tariffs from ASFA dated Feb. 2023. New tariffs for Tunnel de Puymorens, Tunnel Maurice Lemaire, Viaduc de Millau, Tunnel de Fréjus, A63. New toll provider and road: Aliae, A79. This scenario replaces the previous 'France February 2022 v2' scenario. Type of calculation: Exact
Source:	ASFA, ADELAC, ALBEA, ALICORNE, ALIS, APRR, ARCOUR, AREA, ASF, ATLANDES, ATMB, CCI, CEVM, COFIROUTE, ESCOTA, ROUTALIS, SANEF, SAPN, SFTRF, SMTPC, ALIAE
Valid from:	20230201
Relevance:	100

Germany

Germany March 2022		DEU	Event 29.1	(TollScenarioID 1)
Content:	This scenario contains toll factors valid from March 2022. New tariffs for Herrentunnel valid from March 2022. This scenario replaces the previous "Germany October 2021" scenario. Type of calculation: cost per km of official section distance.			
Source:	TollCollect GmbH, Federal Highway Toll Act (BFStrMG), BAST			
Valid from:	20220301			
Relevance:	100			

Germany January 2023		DEU	Event 30.1	(TollScenarioID 2)
Content:	This scenario contains toll factors valid from January 2023. New tariffs for Warnowtunnel valid from November 2022. This scenario replaces the previous "Germany March 2022" scenario. Type of calculation: cost per km of official section distance.			
Source:	TollCollect GmbH, Federal Highway Toll Act (BFStrMG), BAST, Warnowtunnel			
Valid from:	20230101			
Relevance:	100			

Greece

Greece January 2022		GRC	Event 8.1	(TollScenarioID 1)
Content:	New tariffs 2022 and new toll roads. This scenario replaces the previous 'Greece January 2021' scenario. Type of calculation: exact.			
Source:	Aegean Motorway, Attiki Odos, Egnatia Motorway, Kentriki Odos, Moreas, Nea Odos, Olympia Odos			
Valid from:	20220101			
Relevance:	100			

Hungary

Hungary January 2022

HUN Event 11.1 (TollScenarioID 1)

Content:	This scenario contains the distance-based truck toll in Hungary (regulation 61/2021 [XII. 22.] effective 1 January 2022). The provision applies to all trucks in excess of 3.5 tons, on motorways and other major transport routes. Cost is calculated based on the number of axles and the emission class. Motorways and the major secondary routes are identified on the map as subject to toll. New sections. Calculation type: Exact. This scenario replaces the previous scenario 'Hungary March 2021'
Source:	HU-GO Electronic Toll System
Valid from:	20220101
Relevance:	100

Hungary October 2022

HUN Event 12.1 (TollScenarioID 2)

Content:	This scenario contains the distance-based truck toll in Hungary (regulation 61/2021 [XII. 22.] effective 15th October 2022). The provision applies to all trucks in excess of 3.5 tons, on motorways and other major transport routes. Cost is calculated based on the number of axles and the emission class. Motorways and the major secondary routes are identified on the map as subject to toll. Calculation type: Exact. This scenario replaces the previous scenario 'Hungary January 2022'
Source:	HU-GO Electronic Toll System
Valid from:	20221015
Relevance:	100

Ireland

Ireland January 2022		IRL	Event 10.1 (TollScenarioID 1)
Content:	New tariffs 2022. This scenario replaces the previous 'Ireland January 2021' scenario. Type of calculation: fixed cost.		
Source:	Easytrip Services Ireland Ltd.		
Valid from:	20220101		
Relevance:	100		

Italy

Italy March 2022

ITA Event 13.1 (TollScenarioID 1)

Content:	New tariffs valid from 12.03.2022. This scenario replaces the previous 'Italy July 2021' scenario. Type of calculation: Exact.
Source:	Autostrade per l'Italia
Valid from:	20220312
Relevance:	100

Italy January 2023

ITA Event 14.1 (TollScenarioID 2)

Content:	New tariffs valid from 01.01.2023. This scenario replaces the previous 'Italy March 2022' scenario. Type of calculation: Exact.
Source:	Autostrade per l'Italia
Valid from:	20230101
Relevance:	100

Latvia

Latvia Standard		LVA	Event 1.1	(TollScenarioID 1)
Content:	Latvia Standard.			
Source:	Municipality Jurmala			
Valid from:	20100701			
Relevance:	100			

Liechtenstein

Liechtenstein July 2021 v3 **LIE** **Event 8.3** **(TollScenarioID 1)**

Content:	Optimization of toll calculation. It replaces the previous 'Liechtenstein July 2021: Bugfix' scenario. Type of calculation: Exact.
Source:	Swiss Confederation, Federal Office of Transport, Engadiner Kraftwerke AG, SISEX SA, BSB
Valid from:	20210701
Relevance:	100

Lithuania

Lithuania Standard		LTU	Event 1.1	(TollScenarioID 1)
Content:	Lithuania Standard.			
Source:	Lithuanian Road Administration			
Valid from:	20100701			
Relevance:	100			

Luxembourg

Luxemburg 2016		LUX	Event 1.1	(TollScenarioID 1)
Content:	Eurovignette for trucks on motorways and fast roads.			
Source:	Eurovignette			
Valid from:	20160501			
Relevance:	100			

Montenegro

Montenegro January 2018		MNE	Event 3.1	(TollScenarioID 1)
Content:	This scenario contains the most recent tariffs from January 2018. This scenario replaces the previous 'Montenegro January 2016' scenario. Type of calculation: Exact.			
Source:	Monteput			
Valid from:	20180101			
Relevance:	100			

Netherlands

Netherlands January 2022		NLD	Event 8.1	(TollScenarioID 1)
Content:	New toll-free timeperiods for: Westerschelde tunnel. This scenario replaces the previous 'Netherlands January 2021' scenario. Type of calculation: fixed cost			
Source:	Dordtse Kil Tunnel, N.V. Westerscheldetunnel			
Valid from:	20220101			
Relevance:	100			

Netherlands January 2023		NLD	Event 9.1	(TollScenarioID 2)
Content:	New toll-free timeperiods for: Westerschelde tunnel. This scenario replaces the previous 'Netherlands January 2022' scenario. Type of calculation: fixed cost			
Source:	Dordtse Kil Tunnel, N.V. Westerscheldetunnel			
Valid from:	20230101			
Relevance:	100			

North Macedonia

North Macedonia Standard

MKD Event 2.1 (TollScenarioID 1)

Content:	This scenario contains the most recent tariffs, valid from May 2019. Type of calculation: Exact
Source:	Public Enterprise for State Roads
Valid from:	20190516
Relevance:	100

Norway

Norway September 2022

NOR Event 10.1 (TollScenarioID 1)

Content:	New tariffs 2022 and new toll road(s). This scenario replaces the previous 'Norway January 2021' scenario. Type of calculation: exact.
Source:	AutoPASS
Valid from:	20220901
Relevance:	100

Poland

Poland 2022		POL	Event 12.1	(TollScenarioID 1)
Content:	New tariffs for A4, A2 and e-TOLL. New toll rates valid from 4th of July 2022. This scenario replaces the previous 'Poland 2021' scenario. Type of calculation: exact.			
Source:	e-TOLL, AmberOne, Autostrada Wielkopolska, Stalexport Austostrada Małopolska S.A.			
Valid from:	20220704			
Relevance:	100			
Poland September 2022		POL	Event 13.1	(TollScenarioID 2)
Content:	New tariffs for A2. New toll rates valid from 9th September 2022. This scenario replaces the previous 'Poland 2022' scenario. Type of calculation: exact.			
Source:	e-TOLL, AmberOne, Autostrada Wielkopolska, Stalexport Austostrada Małopolska S.A.			
Valid from:	20220909			
Relevance:	100			

Portugal

Portugal January 2022		PRT	Event 9.1	(TollScenarioID 1)
Content:	This scenario contains the most recent tariffs, valid from January 2022. This scenario replaces the previous 'Portugal January 2021' scenario. Type of calculation: Exact			
Source:	AEXXI, Baixo Tejo, Brisa, Euroscut Algarve, Lusoponte, Scutvias			
Valid from:	20220101			
Relevance:	100			

Romania

Romania January 2018		ROU	Event 7.1	(TollScenarioID 1)
Content:	New tariffs for Giurgiu-Ruse bridge. This scenario replaces the previous 'Romania January 2017' scenario. Type of calculation: Exact.			
Source:	The National Union of Road Hauliers from Romania			
Valid from:	20180101			
Relevance:	100			

Russia - Central Federal District

Russia (Central Federal District) December 2012

RUS Event 2.1 (TollScenarioID 1)

Content: Russia Standard. Type of calculation: Exact

Source: Western High-Speed Diameter, Pskov Oblast, Avtodor

Valid from: 20121201

Relevance: 100

Russia - Northwestern Federal District

Russia (Northwestern Federal District) December 2012

RUS

Event 2.1

(TollScenarioID 1)

Content:

Russia Standard. Type of calculation: Exact

Source:

Western High-Speed Diameter, Pskov Oblast, Avtodor

Valid from:

20121201

Relevance:

100

Serbia

Serbia 2021		SRB	Event 3.1	(TollScenarioID 1)
Content:	This scenario contains the current toll charges in Serbia on the basis of the last available tariffs, valid from Februrary 2021. Type of calculation: exact.			
Source:	Roads of Serbia			
Valid from:	20210225			
Relevance:	100			

Slovakia

Slovakia January 2020		SVK	Event 6.1	(TollScenarioID 1)
Content:	New tariffs 2020 and new toll roads. This scenario replaces the previous 'Slovakia January 2019' scenario. Type of calculation: Exact			
Source:	National Motorway Company			
Valid from:	20200101			
Relevance:	100			

Slovenia

Slovenia Standard 2019

SVN Event 4.1 (TollScenarioID 1)

Content:	This scenario contains the current toll charges on the basis of the last available tariffs valid from 06 February, 2018. Toll charges apply to trucks from a gross vehicle volume of more than 3.5 t. Discounts for vehicles with emission category EURO IV and higher, which are granted for payment by electronic media, are incorporated as well. Type of calculation: Exact
Source:	DARS
Valid from:	20180206
Relevance:	100

Slovenia Standard 2022

SVN Event 5.1 (TollScenarioID 2)

Content:	This scenario contains the current toll charges on the basis of the last available tariffs valid from 01 June, 2022. Toll charges apply to trucks from a gross vehicle volume of more than 3.5 t. Discounts for vehicles with emission category EURO IV and higher, which are granted for payment by electronic media, are incorporated as well. Type of calculation: Exact
Source:	DARS
Valid from:	20220601
Relevance:	100

Spain

Spain January 2022		ESP	Event 15.1 (TollScenarioID 1)
Content:	This scenario contains the most recent tariffs, valid from 2022. This scenario replaces the previous 'Spain January 2021 v2' scenario. Type of calculation: Exact		
Source:	AP-1-Europistas, Accesosdemadrid, Acega, Acesa, Aucalsa, Aucosta, Audasa, Audenasa, Aulesa, Aumar, Ausur, Autema, Autoestradas de Galicia, Autopista EjeAeropuerto/Madrid Sur/Madrid-Toledo/Madrid-Levante, Autopista del Sol, Autopistas, Avasa, Henarsa, Iberpistas, Interbiak		
Valid from:	20220101		
Relevance:	100		

Spain January 2023		ESP	Event 16.1 (TollScenarioID 2)
Content:	This scenario contains the most recent tariffs, valid from 2023. New toll road(s): N-240, BI-625, A-636. This scenario replaces the previous 'Spain January 2022' scenario. Type of calculation: Exact		
Source:	Acega, AUCALSA, Ausur, AutoestradasDeGalicia, Autopista del Guadalmedina, AutopistaDelSol, Autopistas an Abertis company, Autopistas del Atlántico, C. E. S. A., Autopistas de Navarra, Autopista Terrassa-Manresa, S.A., C.G.C., BIDEGI, Interbiak, Oficinas Autopista Radial 2, SEITT, SEITT, S.M.E., S.A. Circunvalación de Alicante, Tuneles de Artxanda, Tunels Barcelona Cadi		
Valid from:	20230101		
Relevance:	100		

Sweden

Sweden January 2022

SWE Event 10.1 (TollScenarioID 1)

Content:	Current version of the tariffs dated January 2022. This scenario replaces the previous 'Sweden January 2020' scenario. Type of calculation: Exact
Source:	The Swedish Transport Agency
Valid from:	20220101
Relevance:	100

Switzerland

Switzerland January 2022 v2

CHE Event 14.2 (TollScenarioID 1)

Content:	Optimization of toll calculation. It replaces the previous 'Switzerland January 2022' scenario. Type of calculation: Exact.
Source:	Swiss Confederation, Federal Office of Transport, Engadiner Kraftwerke AG, SISEX SA, BSB
Valid from:	20220101
Relevance:	100

Switzerland December 2022

CHE Event 15.1 (TollScenarioID 2)

Content:	This scenario contains the toll factors valid from 11/12/2022. New tariffs for Bodenseefähre Romanshorn, Sankt Bernhard Tunnel. It replaces the previous 'Switzerland January 2022 v2' scenario. Type of calculation: Exact
Source:	Swiss Confederation, Federal Office of Transport, Engadiner Kraftwerke AG, SISEX SA, BSB
Valid from:	20221211
Relevance:	100

Turkey

Turkey January 2021		TUR	Event 9.1	(TollScenarioID 1)
Content:	New tariffs 2021 for Fatih Sultan Mehmet Bridge, 15 July Martyrs Bridge, Eurasian tunnel. This scenario replaces the previous 'Turkey January 2020' scenario. Type of calculation: Exact			
Source:	General Directorate of Highways, ATAŞ A.Ş.			
Valid from:	20210101			
Relevance:	100			
Turkey January 2022		TUR	Event 10.1	(TollScenarioID 2)
Content:	New tariffs 2022 and new toll road(s): Menemen - Aliağa - Çandarlı, Ankara - Niğde, Malkara - Çanakkale. This scenario replaces the previous 'Turkey January 2021' scenario. Type of calculation: Exact			
Source:	General Directorate of Highways			
Valid from:	20220101			
Relevance:	100			

United Kingdom

Great Britain April 2022		GBR	Event 16.1	(TollScenarioID 1)
Content:	This scenario contains the most recent tariffs from April 2022. New tariffs for Tyne Tunnel, Mersey Tunnels. This scenario replaces the previous 'Great Britain January 2022' scenario. Type of calculation: fixed cost.			
Source:	Tyne Tunnel, Mersey Tunnels			
Valid from:	20220401			
Relevance:	100			
Great Britain January 2023		GBR	Event 17.1	(TollScenarioID 2)
Content:	This scenario contains the most recent tariffs from January 2023. New tariffs for M6, Eurotunnel, Tamar Bridge, Itchen Bridge.This scenario replaces the previous 'Great Britain April 2022' scenario. Type of calculation: fixed cost.			
Source:	Midland Expressway Limited, The Channel Tunnel Group Limited, Tamar Crossings, Southampton City Council			
Valid from:	20230113			
Relevance:	100			