



European
Commission
Innovation and
Networks Executive
Agency (INEA)

Connecting Europe
Facility

ASR-2020-2014-EU-TM-0401-M- Cross Border Section of the New Lyon-Turin Rail Link Mont Cenis Base Tunnel (TBM)

Reporting period: 1 January 2019 -
31 December 2019

1. INFORMATION ON THE ACTION

Grant Agreement N°	INEA/CEF/TRAN/M2014/1057372
Action number	2014-EU-TM-0401-M
Action title	Cross Border Section of the New Lyon-Turin Rail Link Mont Cenis Base Tunnel (TBM)
PCI (for energy and synergy only)	

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2. INFORMATION ON THE PROGRESS OF THE ACTION (GA II.23.1.1.c or SESAR FPA II.23.1b.c)

2.1. Overall progress of the Action until the end of the previous reporting period

Planned dates (GA)		Previous ASR dates		Actual dates		Overall technical progress achieved at the end of the previous reporting period (%)*
Start	End	Start	End	Start	End	
01/01/2014	31/12/2022	01/01/2014	31/12/2021	01/01/2014	31/12/2022	46.00
*Please explain how the percentage of the progress achieved has been estimated/calculated						
Calculated according to Annex III of the "Guidance for poor or partial completion": $SUM(\text{Technical Progress Per Activity Per Year} * (\text{GA EU Contribution Per Activity} / \text{Total GA EU Contribution}))$.						

Overview of progress since the start of the Action

The overview should include a description of the actual progress of the Action and per activity since the start of the Action until at the end of the previous reporting period, referring to the main issues, milestones and events that affected the progress.

Information given in appendix (Annex 2.3)

2.2. Progress per activity

Activity 1	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	TELT Administrative costs for studies	01/01/2016	31/12/2017	01/01/2016	31/12/2021	01/01/2016	31/12/2017	100.00
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date	Actual completion date	Reached (Y/N)		
■	Approval of the 2016 accounts of TELT	31/12/2016		31/12/2016	31/12/2016	Yes		
Explanation for any deviation from planned completion date								
■	Approval of the 2017 accounts of TELT	31/12/2017		31/12/2017	31/12/2017	Yes		

Explanation for any deviation from planned completion date

Activity 2	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	Monitoring and follow-up of the descending shafts	01/01/2016	31/12/2021	01/01/2016	31/03/2021	01/01/2016	31/12/2021	67.00
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date	Actual completion date	Reached (Y/N)		
■	Production of monitoring reports in 2019	31/12/2019		07/06/2016	31/12/2019	Yes		
Explanation for any deviation from planned completion date								
■	Production of monitoring reports in 2020	31/12/2020		01/03/2017	31/12/2020	No		
Explanation for any deviation from planned completion date								
■	Production of monitoring reports in 2021	31/12/2021		12/10/2016	31/12/2021	No		

Explanation for any deviation from planned completion date

Activity 3	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	La Maddalena exploratory activities	01/01/2016	31/12/2019	01/01/2016	31/12/2019	01/01/2016	31/12/2019	100.00
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date	Actual completion date	Reached (Y/N)		
■	Completion of the first part of La Maddalena gallery contract	26/08/2016		12/10/2016	26/08/2016	Yes		
Explanation for any deviation from planned completion date								
■	End of activities	31/12/2019		02/06/2017	31/12/2019	Yes		
Explanation for any deviation from planned completion date								

Activity 4	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	Exploratory activities from the foot of the Saint-Martin-la-Porte access tunnels	01/01/2016	31/12/2022	01/01/2016	30/06/2021	01/01/2016	31/12/2022	57.00
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date	Actual completion date	Reached (Y/N)		
■	Start of geological investigations with TBM at Saint Martin la Porte gallery (part 2) at Saint Martin la Porte gallery (part 2)	07/09/2016		12/10/2016	07/09/2016	Yes		
Explanation for any deviation from planned completion date								
■	Completion of the SMP investigation by	15/09/2019		26/05/2016	15/09/2019	Yes		

	Completion of the SMP investigation by by TBM (part 2)				
Explanation for any deviation from planned completion date					
■	Breakthrough P2	15/09/2019	31/03/2019	15/09/2019	Yes
Explanation for any deviation from planned completion date					
■	Start "contre-attaque" part 3b	31/12/2019	01/04/2018	31/12/2019	Yes
Explanation for any deviation from planned completion date					
■	Part. 3b – 400 m before breakthrough	30/06/2020	01/04/2018	30/06/2020	No
Explanation for any deviation from planned completion date					
■	Part. 3b – 700 m before breakthrough	31/12/2020	11/06/2019	31/12/2020	No
Explanation for any deviation from planned completion date					
■	Completion of Saint Martin La Porte exploratory tunnel	30/09/2021	01/04/2018	30/09/2021	No
Explanation for any deviation from planned completion date					
■	Completion of Saint Martin La Porte exploratory tunnel testing activities	31/12/2022	12/06/2018	31/12/2022	No
Explanation for any deviation from planned completion date					

Activity 5	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	Final modifications of the reference design	01/01/2016	31/12/2019	01/01/2016	31/12/2019	01/01/2016	31/12/2019	100.00
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date	Actual completion date	Reached (Y/N)		
■	Completion of the modified reference project	31/12/2019		30/07/2020	31/12/2019	Yes		
Explanation for any deviation from planned completion date								

Activity 6	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	TELT Administrative costs for works	01/01/2018	31/12/2022	01/01/2018	31/12/2021	01/01/2018	31/12/2022	40.00
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date	Actual completion date	Reached (Y/N)		
■	Approval of the 2019 TELT accounts	01/04/2019		31/03/2019	23/04/2020	Yes		
Explanation for any deviation from planned completion date								
The 2019 TELT Accounts have been approved on April 2020, the 23rd								
■	Approval of the 2020 TELT accounts	01/04/2021		31/03/2019	01/04/2021	No		
Explanation for any deviation from planned completion date								
■	Approval of the 2021 TELT accounts	01/04/2022		01/05/2019	01/04/2022	No		

Explanation for any deviation from planned completion date					
■	Approval of the 2022 TELT accounts	31/12/2022	05/11/2019	31/12/2022	No
Explanation for any deviation from planned completion date					
■	Signature of the ██████████ Conventions	31/03/2020	23/07/2018	12/03/2020	Yes
Explanation for any deviation from planned completion date					
The AFITF Conventions have been signed before the estimated date.					
■	Signature of the "Contratto di Programma" TELT MIT FS	30/09/2020	06/03/2020	30/09/2020	No
Explanation for any deviation from planned completion date					
■	Signature of the ██████████ Conventions	31/03/2021	31/12/2016	31/03/2021	No
Explanation for any deviation from planned completion date					
■	Signature of the agreement with ██████████ for activity 10 (Chiomonte Interchange, o.w.4C)	31/12/2019	31/12/2017	31/12/2019	Yes
Explanation for any deviation from planned completion date					
■	Signature of the agreement with ██████████ for activity 11 (New Autoport o.w.2C)	30/06/2020	31/12/2018	30/06/2020	No
Explanation for any deviation from planned completion date					

■	Signature of the agreement with [REDACTED] (final design) for activity 12 (New "Safe driving" track, o.w. 2D)	28/02/2019	26/08/2016	28/02/2019	Yes
Explanation for any deviation from planned completion date					

Activity 7	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
		Release of the land acquired for public purposes and demolitions	01/01/2014	31/12/2022	01/01/2014	31/12/2021	01/01/2014	31/12/2022
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date	Actual completion date		Reached (Y/N)	
■	Start of works for demolition	15/01/2019		21/07/2017	15/01/2019		Yes	
Explanation for any deviation from planned completion date								
■	Temporary occupations of areas in sites of Chiomonte-Giaglione (phase 1)	30/06/2020		07/09/2016	30/06/2020		No	
Explanation for any deviation from planned completion date								

■	Temporary occupations of areas in sites of Chiomonte-Giaglione (phase 2), Torrazza Piemonte, Salbertrand	31/12/2021	16/09/2016	31/12/2021	No
Explanation for any deviation from planned completion date					
■	End of demolitions works phase 1, 2 and 3	31/12/2021	10/05/2017	31/12/2021	No
Explanation for any deviation from planned completion date					
■	End of demolitions works phase 4	31/12/2022	30/09/2019	31/12/2022	No
Explanation for any deviation from planned completion date					

Activity 8	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	Utilities diversions in France	01/01/2016	31/12/2022	01/01/2016	31/12/2021	01/01/2016	31/12/2022	57.00
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date	Actual completion date	Reached (Y/N)		
■	Finalising works agreements 1	27/12/2016		30/06/2021	27/12/2016	Yes		
Explanation for any deviation from planned completion date								
■	Start of works on the deviation	15/07/2019		31/12/2019	15/07/2019	Yes		
Explanation for any deviation from planned completion date								
■	Progress in utilities diversions 2020	31/12/2020		31/12/2018	31/12/2020	No		

Explanation for any deviation from planned completion date					
■	Progress in utilities diversions 2021	31/12/2021	31/12/2019	31/12/2021	No
Explanation for any deviation from planned completion date					
■	Progress in utilities diversions 2022	31/12/2022	10/10/2020	31/12/2022	No
Explanation for any deviation from planned completion date					

Activity 9	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	Utilities diversions in Italy	01/01/2017	31/12/2022	01/01/2017	30/06/2021	01/01/2017	31/12/2022	50.00
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date		Actual completion date		Reached (Y/N)
■	Finalising works agreements 3,10	31/12/2019		31/12/2021		31/12/2019		Yes
Explanation for any deviation from planned completion date								
■	Start of works on the deviation	31/12/2020		30/06/2020		31/12/2020		No
Explanation for any deviation from planned completion date								
■	End of works on the deviation	31/12/2022		06/01/2016		31/12/2022		No
Explanation for any deviation from planned completion date								

■	Progress in utilities diversions 2020	31/12/2020	31/10/2018	31/12/2020	No
Explanation for any deviation from planned completion date					
■	Progress in utilities diversions 2021	31/12/2021	27/12/2016	31/12/2021	No
Explanation for any deviation from planned completion date					
■	Progress in utilities diversions 2022	31/12/2022	31/12/2021	31/12/2022	No
Explanation for any deviation from planned completion date					

Activity 10	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	Chiomonte Interchange	01/01/2017	31/12/2022	01/01/2017	31/12/2021	01/01/2017	31/12/2022	50.00
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date	Actual completion date	Reached (Y/N)		
■	Tender publication	20/11/2019		24/01/2018	20/11/2019	Yes		
Explanation for any deviation from planned completion date								
■	Start of evaluation of applicants qualification	08/02/2020		30/06/2021	08/02/2020	Yes		
Explanation for any deviation from planned completion date								
■	Start of construction work for the Chiomonte Interchange	31/08/2020		31/08/2019	31/08/2020	No		

Explanation for any deviation from planned completion date					
■	Foundation construction – end of activities	31/12/2021	13/09/2016	31/12/2021	No
Explanation for any deviation from planned completion date					
■	End of widening activities for viaduct Clarea (track side Torino)	31/12/2022	31/10/2019	31/12/2022	No
Explanation for any deviation from planned completion date					

Activity 11	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	Relocation of A32 Autoport	01/01/2017	31/12/2022	01/01/2017	31/12/2021	01/01/2017	31/12/2022	50.00
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date	Actual completion date	Reached (Y/N)		
■	Tender publication	29/01/2020		31/12/2021	29/01/2020	Yes		
Explanation for any deviation from planned completion date								
■	Start of construction works for the new Autoport	31/12/2020		20/09/2016	31/12/2020	No		
Explanation for any deviation from planned completion date								
■	Start of building ■■■■■ PCC (civil work -operation control building)	01/08/2021		01/01/2020	01/08/2021	No		

Explanation for any deviation from planned completion date					
■	End of civil works ■ PCC (except finishing works)	31/12/2022	31/12/2021	31/12/2022	No
Explanation for any deviation from planned completion date					

Activity 12	Title	Planned Start/End date (GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	Relocation of ██████ « safe driving » track	01/01/2017	31/12/2022	01/01/2017	31/12/2021	01/01/2017	31/12/2022	50.00
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date (GA)		Previous ASR date	Actual completion date	Reached (Y/N)		
█	Delivery of the final project by ██████	27/05/2019		28/02/2019	27/05/2019	Yes		
Explanation for any deviation from planned completion date								
█	Send New Project to CIPE	31/07/2020		31/12/2021	31/07/2020	No		
Explanation for any deviation from planned completion date								
█	Agreement signature for detailed design execution	31/12/2021		31/12/2021	31/12/2021	No		
Explanation for any deviation from planned completion date								



Activity 13	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	Interconnection tunnel Susa-Bussoleno	01/10/2017	31/12/2022	01/10/2017	31/12/2021	01/10/2017	31/12/2022	43.00
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date	Actual completion date		Reached (Y/N)	
■	Tender for PMC assistance contract	10/04/2019		30/07/2020	10/04/2019		Yes	
Explanation for any deviation from planned completion date								
■	Closure of the tender (receipt of candidatures)	24/05/2019		06/03/2020	24/05/2019		Yes	
Explanation for any deviation from planned completion date								
■	Approval of contract award from TELT Board	15/12/2020		31/12/2021	15/12/2020		No	

Explanation for any deviation from planned completion date					
■	Tender for main works	01/09/2021	31/12/2021	01/09/2021	No
Explanation for any deviation from planned completion date					
■	Proposal of contract award sent to Contracts Commission	31/12/2022	31/12/2021	31/12/2022	No
Explanation for any deviation from planned completion date					

Activity 14	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	Electric connection Susa-Venaus	01/10/2017	31/12/2022	01/01/2017	31/12/2021	01/10/2017	31/12/2022	43.00
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date	Actual completion date	Reached (Y/N)		
■	Signature of agreement with ■	31/12/2019		31/12/2021	31/12/2019	Yes		
Explanation for any deviation from planned completion date								
■	Final design approval by TELT	30/06/2020		31/12/2021	30/06/2020	No		
Explanation for any deviation from planned completion date								
■	Completion of works for electrical power supply for Chiomonte	31/10/2022		31/12/2021	31/10/2022	No		

Explanation for any deviation from planned completion date

Activity 15	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	Avrieux shafts	01/01/2016	31/12/2022	01/01/2016	31/12/2021	01/01/2016	31/12/2022	57.00
*Please explain how the percentage of the progress achieved has been estimated/calculated								
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Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date	Actual completion date	Reached (Y/N)		
■	Tender notice publication for the civil works	30/03/2018		31/12/2021	30/03/2018	Yes		
Explanation for any deviation from planned completion date								
■	Receipt of technical and financial bids from selected candidates	31/01/2019		21/06/2016	31/01/2019	Yes		
Explanation for any deviation from planned completion date								
■	Proposal of contract award to Contracts Commission	28/02/2020		21/06/2017	28/02/2020	Yes		

Explanation for any deviation from planned completion date					
■	Approval of contract award from TELT Board	23/04/2020	15/10/2019	07/05/2020	Yes
Explanation for any deviation from planned completion date					
The Contracts Committee did not produce its judgement for the TELT Board of Directors meeting of 23 April. A new TELT Board has been set for May, the 7th.					
■	Start of works on worksite	31/08/2020	31/12/2021	31/08/2020	No
Explanation for any deviation from planned completion date					
■	Start of excavation of shafts (P1)	31/01/2021	21/04/2016	31/01/2021	No
Explanation for any deviation from planned completion date					
■	Start of excavation of shafts (P3)	01/08/2021	22/04/2017	01/08/2021	No
Explanation for any deviation from planned completion date					
■	End of excavation of shafts	31/12/2022	28/01/2019	31/12/2022	No
Explanation for any deviation from planned completion date					

Activity 16	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	Villard Clément cut and cover	01/10/2017	31/12/2021	01/10/2017	26/09/2021	01/10/2017	31/12/2021	53.00
*Please explain how the percentage of the progress achieved has been estimated/calculated								
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Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date	Actual completion date	Reached (Y/N)		
■	Signature of the contract	28/01/2019		01/04/2016	28/01/2019	Yes		
Explanation for any deviation from planned completion date								
■	Start of work on worksite	28/02/2019		15/12/2017	28/02/2019	Yes		
Explanation for any deviation from planned completion date								
■	Temporary shift of RD 1006 (departmental road with national stakes)	09/08/2019		12/12/2016	09/08/2019	Yes		

Explanation for any deviation from planned completion date					
■	Temporary shift of Highway A43	31/10/2019	12/08/2020	31/10/2019	Yes
Explanation for any deviation from planned completion date					
■	End of construction plots 1, 2, 3 box shaped underpass	15/07/2020	31/10/2020	15/07/2020	No
Explanation for any deviation from planned completion date					
■	End of works	31/12/2021	31/12/2021	31/12/2021	No
Explanation for any deviation from planned completion date					

Activity 17	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	Electric connection for French worksites	01/01/2017	31/12/2022	01/01/2016	31/12/2021	01/01/2017	31/12/2022	50.00
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date	Actual completion date	Reached (Y/N)		
■	(63/20KV) Finalizing studies and works agreement 1	01/01/2017		31/10/2020	01/01/2017	Yes		
Explanation for any deviation from planned completion date								
■	(63/20KV) Start of works/studies	01/02/2020		31/12/2021	01/02/2020	Yes		
Explanation for any deviation from planned completion date								

■	██████████ (63/20KV) material ordered	30/09/2020	30/11/2020	30/09/2020	No
Explanation for any deviation from planned completion date					
■	██████████ (63/20KV) building completed and delivered	30/04/2021	13/06/2021	30/04/2021	No
Explanation for any deviation from planned completion date					
■	██████████ (63/20KV) End of works/studies	31/12/2022	31/12/2021	31/12/2022	No
Explanation for any deviation from planned completion date					
■	██████ St Jean de Maurienne and Villargondran Finalizing studies and works agreements 6	11/07/2017	15/01/2019	11/07/2017	Yes
Explanation for any deviation from planned completion date					
■	██████ St Jean de Maurienne and Villargondran Start of works/studies	01/01/2018	31/12/2021	01/01/2018	Yes
Explanation for any deviation from planned completion date					
■	██████ St Jean de Maurienne and Villargondran – signature of connection agreement	28/02/2020	31/12/2021	28/02/2020	Yes
Explanation for any deviation from planned completion date					

■	■ St Jean de Maurienne and Villargondran Start of Works	30/04/2020	31/12/2021	30/04/2020	Yes
Explanation for any deviation from planned completion date					
■	■ at Saint-Julien-Montdenis- start of trenching in l'Arc	30/07/2020		30/07/2020	No
Explanation for any deviation from planned completion date					
■	■ at Saint-Julien-Montdenis – start of cables laying	31/05/2021		31/05/2021	No
Explanation for any deviation from planned completion date					
■	■ St Jean de Maurienne and Villargondran End of works/studies	31/12/2021		31/12/2021	No
Explanation for any deviation from planned completion date					
■	■ at Saint-Julien-Montdenis Finalizing studies and works agreements 5	18/02/2019		18/02/2019	Yes
Explanation for any deviation from planned completion date					
■	■ at Saint-Julien-Montdenis Start of works/studies	31/03/2020		31/03/2020	Yes
Explanation for any deviation from planned completion date					

■	Sorea at Saint-Julien-Montdenis- orders for materials	30/10/2020		30/10/2020	No
Explanation for any deviation from planned completion date					
■	■ at Saint-Julien-Montdenis – commissioning of ■ installations	30/06/2021		30/06/2021	No
Explanation for any deviation from planned completion date					
■	■ at Saint-Julien Montdenis - End of work	31/12/2021		31/12/2021	No
Explanation for any deviation from planned completion date					

Activity 18	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	Main civil works until 31/12/2018	01/01/2017	31/12/2018	01/01/2017	31/12/2021	01/01/2017	31/12/2018	100.00
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date	Actual completion date	Reached (Y/N)		
■	Signature Convention CFI 4 (financing agreement for design Phase 2 to 5 and preparation of tenders)	12/06/2018			12/06/2018	Yes		
Explanation for any deviation from planned completion date								

Activity 19	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
		Civil works in Susa plain (o.w.2A)	01/01/2019	31/12/2022			01/01/2019	31/12/2022
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date		Actual completion date		Reached (Y/N)
■	Tender for PMC assistance contract	10/04/2019				10/04/2019		Yes
Explanation for any deviation from planned completion date								
■	Closure of the tender (receipt of candidatures)	24/05/2019				24/05/2019		Yes
Explanation for any deviation from planned completion date								
■	DCE sent to selected candidates	31/03/2020				21/04/2020		Yes

Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Approval of contract award from TELT Board	15/12/2020		15/12/2020	No
Explanation for any deviation from planned completion date					
■	PMC contract award	16/02/2021		16/02/2021	No
Explanation for any deviation from planned completion date					
■	Tender for main works	01/09/2021		01/09/2021	No
Explanation for any deviation from planned completion date					
■	DCE sent to candidates	01/02/2022		01/02/2022	No
Explanation for any deviation from planned completion date					
■	Proposal of contract award sent to Contracts Commission	01/11/2022		01/11/2022	No
Explanation for any deviation from planned completion date					

Activity 20	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	Info point (o.w. 2E)		01/01/2019	31/12/2022			01/01/2019	31/12/2022
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date		Actual completion date		Reached (Y/N)
	Tender for PMC assistance contract	07/02/2020				07/02/2020		Yes
Explanation for any deviation from planned completion date								
	1st order to PMC	15/07/2020				15/07/2020		No
Explanation for any deviation from planned completion date								
	Tender for HSE assistance contract	24/04/2020				24/04/2020		Yes

Explanation for any deviation from planned completion date					
■	1st order to HSE	25/09/2020		25/09/2020	No
Explanation for any deviation from planned completion date					
■	Tender for main works	07/06/2021		07/06/2021	No
Explanation for any deviation from planned completion date					

Activity 21	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	Maddalena-Susa (o.w. 3-4)	01/01/2019	31/12/2022			01/01/2019	31/12/2022	25.00
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date		Actual completion date		Reached (Y/N)
■	Proposal of contract award sent to Contracts Commission	16/05/2019				16/05/2019		Yes
Explanation for any deviation from planned completion date								
■	Reply from the Contract Commission	02/07/2019				02/07/2019		Yes
Explanation for any deviation from planned completion date								
■	Approval of contract award from TELT	25/06/2019				25/06/2019		Yes

Explanation for any deviation from planned completion date				
■	PMC contract award	18/10/2019	18/10/2019	Yes
Explanation for any deviation from planned completion date				
■	Main works Tender notice publication	01/07/2019	01/07/2019	Yes
Explanation for any deviation from planned completion date				
■	Closure of the tender (receipt of candidatures)	25/09/2019	25/09/2019	Yes
Explanation for any deviation from planned completion date				
■	DCE sent to selected candidates	08/10/2020	08/10/2020	No
Explanation for any deviation from planned completion date				
■	Main works contract award	15/12/2021	15/12/2021	No
Explanation for any deviation from planned completion date				
■	Order for TBM 1	01/01/2022	01/01/2022	No
Explanation for any deviation from planned completion date				
■	Set up of TBMs in supplier's factory	31/12/2022	31/12/2022	No
Explanation for any deviation from planned completion date				



Activity 22	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	Maddalena interconnecting Niches (o.w. 4A)	01/01/2019	31/12/2022			01/01/2019	31/12/2022	25.00
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date		Actual completion date		Reached (Y/N)
■	DCE sent to selected candidates	25/04/2019				25/04/2019		Yes
Explanation for any deviation from planned completion date								
■	Receipt of technical and financial bids from selected candidates	05/07/2019				05/07/2019		Yes
Explanation for any deviation from planned completion date								

■	Proposal of contract award sent to Contracts Commission	15/10/2019		15/10/2019	Yes
Explanation for any deviation from planned completion date					
■	Reply from the Contract Commission	04/12/2019		04/12/2019	Yes
Explanation for any deviation from planned completion date					
■	Approval of contract award from TELT Board	12/12/2019		12/12/2019	Yes
Explanation for any deviation from planned completion date					
■	Contract award (by urgency anti-mafia procedure)	27/12/2019		27/12/2019	Yes
Explanation for any deviation from planned completion date					
■	1st Order to contractor	15/02/2020		17/02/2020	Yes
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Send project to ministries to validation	31/05/2020		31/05/2020	No
Explanation for any deviation from planned completion date					
■	Ministries Approval and start of works	31/12/2020		31/12/2020	No
Explanation for any deviation from planned completion date					

■	End of excavation of 1st 5 niches	31/05/2021		31/05/2021	No
Explanation for any deviation from planned completion date					
127	End of niches excavation (22 niches)	31/12/2021		31/12/2021	No
Explanation for any deviation from planned completion date					
■	End of works (niches excavation, 1st phase lining, etc.)	31/12/2022		31/12/2022	No
Explanation for any deviation from planned completion date					

Activity 23	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	Modane and Maddalena (o.w.5)	01/01/2019	31/12/2022			01/01/2019	31/12/2022	25.00
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date		Actual completion date		Reached (Y/N)
■	Tender notice publication for the civil works	12/03/2019				12/03/2019		Yes
Explanation for any deviation from planned completion date								
■	Closure of the tender (receipt of candidatures)	28/05/2019				28/05/2019		Yes
Explanation for any deviation from planned completion date								

■	DCE sent to selected candidates	18/11/2019		18/11/2019	Yes
Explanation for any deviation from planned completion date					
■	Receipt of technical and financial bids from selected candidates	17/04/2020		18/06/2020	No
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Proposal of contract award sent to Contracts Commission	23/09/2020		30/11/2020	No
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Reply from the Contract Commission	30/11/2020		16/01/2021	No
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Approval of contract award from TELT Board	15/12/2020		31/01/2021	No
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Signature of the contract	15/02/2021		28/02/2021	No
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Order of TBM1 & TBM2	01/10/2021		01/10/2021	No
Explanation for any deviation from planned completion date					

■	Set up of TBMs in supplier's factory	01/10/2022		01/10/2022	No
Explanation for any deviation from planned completion date					
■	Set up of WURM in supplier's factory	31/12/2022		31/12/2022	No
Explanation for any deviation from planned completion date					

Activity 24	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
		La Praz-Modane (o.w. 6)	01/01/2019	31/12/2022			01/01/2019	31/12/2022
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date		Actual completion date		Reached (Y/N)
■	Tender notice publication for the civil works	12/03/2019				12/03/2019		Yes
Explanation for any deviation from planned completion date								
■	Closure of the tender (receipt of candidatures)	28/05/2019				28/05/2019		Yes
Explanation for any deviation from planned completion date								
■	DCE sent to selected	18/11/2019				18/11/2019		Yes

	candidates				
Explanation for any deviation from planned completion date					
■	Receipt of technical and financial bids from selected candidates	17/04/2020		29/06/2020	No
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Proposal of contract award sent to Contracts Commission	23/09/2020		30/11/2020	No
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Reply from the Contract Commission	30/11/2020		16/01/2021	No
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Approval of contract award from TELT Board	15/12/2020		31/01/2021	No
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Signature of the contract	15/02/2021		28/02/2021	No
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Order of TBMs	31/12/2021		31/12/2021	No
Explanation for any deviation from planned completion date					

■	Set up of TBMs in supplier's factory	31/12/2022		31/12/2022	No
Explanation for any deviation from planned completion date					
■	End of access adit tunnel gallery and Excavation of technical cavern	30/09/2022		30/09/2022	No
Explanation for any deviation from planned completion date					

Activity 25	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	St Martin la Porte-La Praz (o.w.7)	01/01/2019	31/12/2022			01/01/2019	31/12/2022	25.00
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date		Actual completion date		Reached (Y/N)
■	Tender notice publication for the civil works	12/03/2019				12/03/2019		Yes
Explanation for any deviation from planned completion date								
■	Closure of the tender (receipt of candidatures)	28/05/2019				28/05/2019		Yes
Explanation for any deviation from planned completion date								

■	DCE sent to selected candidates	18/11/2019		18/11/2019	Yes
Explanation for any deviation from planned completion date					
■	Receipt of technical and financial bids from selected candidates	17/04/2020		29/06/2020	No
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Proposal of contract award sent to Contracts Commission	23/09/2020		30/11/2020	No
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Reply from the Contract Commission	30/11/2020		16/01/2021	No
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Approval of contract award from TELT Board	15/12/2020		31/01/2021	No
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Signature of the contract	15/02/2021		28/02/2021	No
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Order of TBM	31/12/2021		31/12/2021	No
Explanation for any deviation from planned completion date					

■	Set up of TBM in supplier's factory	31/12/2022		31/12/2022	No
Explanation for any deviation from planned completion date					

Activity 26	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
		St Julien Montdenis (West entrance)-Saint Martin la Porte (o.w. 8)	01/03/2019	31/12/2022			01/03/2019	31/12/2022
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date		Actual completion date		Reached (Y/N)
■	Tender notice publication for the civil works	12/03/2019				12/03/2019		Yes
Explanation for any deviation from planned completion date								
■	Closure of the tender (receipt of candidatures)	28/05/2019				28/05/2019		Yes
Explanation for any deviation from planned completion date								

■	DCE sent to selected candidates	18/11/2019		18/11/2019	Yes
Explanation for any deviation from planned completion date					
■	Receipt of technical and financial bids from selected candidates	17/04/2020		08/06/2020	No
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Proposal of contract award sent to Contracts Commission	23/09/2020		30/11/2020	No
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Reply from the Contract Commission	30/11/2020		16/01/2021	No
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Approval of contract award from TELT Board	15/12/2020		31/01/2021	No
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Signature of the contract	15/02/2021		28/02/2021	No
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Start of works	02/04/2021		02/04/2021	No
Explanation for any deviation from planned completion date					

■	Start of excavation conventional tunneling	01/03/2022		01/03/2022	No
Explanation for any deviation from planned completion date					
■	Conventional excavation, at least 300 m for each tube reached by excavation conventional tunneling	31/12/2022		31/12/2022	No
Explanation for any deviation from planned completion date					

Activity 27	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
		St Jean de Maurienne [REDACTED] (o.w. 9B)	01/01/2018	31/12/2022			01/01/2018	31/12/2022
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date		Actual completion date		Reached (Y/N)
[REDACTED]	Signature Convention CFI 5 (financing agreement for payment of works and management of works)	01/01/2019				23/07/2018		Yes
Explanation for any deviation from planned completion date								
The convention was signed before the date indicated in the amendment.								
[REDACTED]	End of construction Earthworks Saint Avre	30/12/2020				30/12/2020		No
Explanation for any deviation from planned completion date								

■	End of construction "PAI" Saint Avre	30/09/2020		30/09/2020	No
Explanation for any deviation from planned completion date					
■	End of construction Railway Equipment	30/12/2021		30/12/2021	No
Explanation for any deviation from planned completion date					
■	Transfer activity logistics	30/04/2022		30/04/2022	No
Explanation for any deviation from planned completion date					
■	Building authorization "silos"	30/12/2019		30/12/2019	Yes
Explanation for any deviation from planned completion date					
■	End of construction Earthworks Hermillon	30/12/2020		30/12/2020	No
Explanation for any deviation from planned completion date					
■	End of construction PAI Hermillon	30/09/2020		30/09/2020	No
Explanation for any deviation from planned completion date					
■	End of construction Rail equipment	30/12/2021		30/12/2021	No
Explanation for any deviation from planned completion date					

■	End of construction Gypse station	30/06/2022		30/06/2022	No
Explanation for any deviation from planned completion date					
■	Environmental authorization "Ouest Arvan"	15/01/2020		15/01/2020	Yes
Explanation for any deviation from planned completion date					
■	Environmental authorization "Est Arvan "	30/10/2020		30/10/2020	No
Explanation for any deviation from planned completion date					
■	Building authorization "PEM Transitoire"	01/01/2020		01/01/2020	Yes
Explanation for any deviation from planned completion date					
■	Building authorization "FSA LH "	15/01/2019		15/01/2019	Yes
Explanation for any deviation from planned completion date					
■	Completion detailed design "Phase 1 M4"	15/01/2019		15/01/2019	Yes
Explanation for any deviation from planned completion date					
■	Completion detailed design "Phase 2 anticipée M6"	30/10/2019		30/10/2019	Yes

Explanation for any deviation from planned completion date					
■	Completion detailed design "Phase 2 M6" (except railway equipments)	30/04/2020		30/04/2020	Yes
Explanation for any deviation from planned completion date					
■	End of construction "Digue des Resses "	30/12/2019		30/12/2019	Yes
Explanation for any deviation from planned completion date					
■	End of construction "PAI LH"	30/07/2020		30/07/2020	No
Explanation for any deviation from planned completion date					
■	End of construction "FSA LH /GA1/GA2"	30/12/2020		30/12/2020	No
Explanation for any deviation from planned completion date					
■	End of construction "PEM transitoire"	30/12/2021		30/12/2021	No
Explanation for any deviation from planned completion date					
■	End of construction "PRA René Cassin"	30/12/2020		30/12/2020	No
Explanation for any deviation from planned completion date					
■	End of construction roads and networks Ouest Arvan	30/12/2021		30/12/2021	No

	(Bastille-Cassin-Sibué)				
Explanation for any deviation from planned completion date					
■	End of construction roads and networks area Amoudon/plan des Epines (RD81)	31/12/2022		31/12/2022	No
Explanation for any deviation from planned completion date					

Activity 28	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	St Jean de Maurienne (TELT) (o.w. 9C)	31/07/2019	31/12/2022			31/07/2019	31/12/2022	12.00
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date		Actual completion date		Reached (Y/N)
■	Tender notice publication for the PMC	31/07/2019				31/07/2019		Yes
Explanation for any deviation from planned completion date								
■	Closure of the tender (receipt of candidatures)	08/10/2019				08/10/2019		Yes
Explanation for any deviation from planned completion date								
■	Proposal of contract award sent to Contracts	31/10/2020				31/10/2020		No

	Commission				
Explanation for any deviation from planned completion date					
■	Approval of contract award from TELT Board	15/12/2020		15/12/2020	No
Explanation for any deviation from planned completion date					
■	Contract award for designer PEM	10/02/2021		10/02/2021	No
Explanation for any deviation from planned completion date					
■	End of preparatory work with interventions on road RD 906	31/12/2022		31/12/2022	No
Explanation for any deviation from planned completion date					

Activity 29	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	Trimet and Villargondran dams (o.w. 9D)	01/01/2019	31/12/2022			01/01/2019	31/12/2022	25.00
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date		Actual completion date		Reached (Y/N)
■	DCE sent to selected candidates	18/02/2019				18/02/2019		Yes
Explanation for any deviation from planned completion date								
■	Receipt of technical and financial bids from selected candidates ("lot 01")	01/04/2019				01/04/2019		Yes
Explanation for any deviation from planned completion date								

■	Proposal of contract award sent to Contracts Commission	08/06/2019		08/06/2019	Yes
Explanation for any deviation from planned completion date					
■	Reply from the Contract Commission	15/07/2019		15/07/2019	Yes
Explanation for any deviation from planned completion date					
■	Approval of contract award from TELT Board	15/09/2019		15/09/2019	Yes
Explanation for any deviation from planned completion date					
■	Signature of the contract ("lot 01")	06/09/2019		06/09/2019	Yes
Explanation for any deviation from planned completion date					
■	Start of work on worksite "lot 01"	08/10/2019		08/10/2019	Yes
Explanation for any deviation from planned completion date					
■	Start of networks works	15/10/2019		15/10/2019	Yes
Explanation for any deviation from planned completion date					
■	Start of shoreline protection works	02/12/2019		02/12/2019	Yes
Explanation for any deviation from planned completion date					

■	Start of backfill works	02/12/2019		02/12/2019	Yes
Explanation for any deviation from planned completion date					
■	Signature of the contract lot 02	31/05/2020		31/05/2020	No
Explanation for any deviation from planned completion date					
■	Completion of work "lot 01 and lot 02"	02/03/2021		02/03/2021	No
Explanation for any deviation from planned completion date					

Activity 30	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	Arc Bridge (o.w. 9E)	01/01/2020	31/12/2022			01/01/2020	31/12/2022	0.00
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date		Actual completion date		Reached (Y/N)
■	Tender notice publication for the works supervision "MOE CO9E" civil works	31/03/2020				30/04/2020		Yes
Explanation for any deviation from planned completion date								
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.								
■	Proposal of contract award sent to Contracts Commission	30/04/2021				30/04/2021		No
Explanation for any deviation from planned completion date								

■	Signature of the contract	31/08/2021		31/08/2021	No
Explanation for any deviation from planned completion date					
■	End of the design of the Bridge	31/12/2022		31/12/2022	No
Explanation for any deviation from planned completion date					

Activity 31	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
	Management of excavated materials-Italy (o.w. 10)	01/01/2019	31/12/2022			01/01/2019	31/12/2022	25.00
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date		Actual completion date		Reached (Y/N)
■	DCE sent to selected candidates	25/06/2019				25/06/2019		Yes
Explanation for any deviation from planned completion date								
■	Receipt of technical and financial bids from selected candidates	19/09/2019				19/09/2019		Yes
Explanation for any deviation from planned completion date								

■	Proposal of contract award sent to Contracts Commission	19/12/2019		19/12/2019	Yes
Explanation for any deviation from planned completion date					
■	Reply from the Contract Commission	15/01/2020		03/02/2020	Yes
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Approval of contract award from TELT Board	25/02/2020		04/02/2020	Yes
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	PMC contract award	24/04/2020		24/04/2020	Yes
Explanation for any deviation from planned completion date					
■	Tender for main Works	01/07/2019		01/07/2019	Yes
Explanation for any deviation from planned completion date					
■	Closure of the tender (receipt of candidatures)	25/09/2019		25/09/2019	Yes
Explanation for any deviation from planned completion date					
■	Approval of DCE and candidatures by CdC	25/09/2020		25/09/2020	No
Explanation for any deviation from planned completion date					

■	DCE sent to selected candidates	08/10/2020		08/10/2020	No
Explanation for any deviation from planned completion date					
■	Main works contract award	31/12/2021		31/12/2021	No
Explanation for any deviation from planned completion date					
■	Order of Selective treatment of materials machine (Salbertrand)	31/12/2022		31/12/2022	No
Explanation for any deviation from planned completion date					

Activity 32	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
		Management of excavated materials-France – (o.w.11)	01/01/2019	31/12/2022			01/01/2019	31/12/2022
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date		Actual completion date		Reached (Y/N)
■	DCE sent to selected candidates	16/07/2019				16/07/2019		Yes
Explanation for any deviation from planned completion date								
■	Receipt of technical and financial bids from selected candidates	21/10/2019				21/10/2019		Yes
Explanation for any deviation from planned completion date								

■	Proposal of contract award sent to Contracts Commission	30/01/2020		28/02/2020	Yes
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Reply from the Contract Commission	30/03/2020		08/04/2020	Yes
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Approval of contract award from TELT Board	07/04/2020		06/10/2020	No
Explanation for any deviation from planned completion date					
Milestone delayed following the negative opinion of the Contracts Committee. This contract is not on the critical path and this delay has no impact either on the work schedule or on the financial statement.					
■	Signature of the contract	05/06/2020		03/11/2020	No
Explanation for any deviation from planned completion date					
Milestone delayed following the negative opinion of the Contracts Committee. This contract is not on the critical path and this delay has no impact either on the work schedule or on the financial statement.					
■	Signature of convention for work for railway connection ■	01/09/2020		01/09/2020	No
Explanation for any deviation from planned completion date					
■	Start of work for "worksite preparation"	01/01/2021		01/01/2021	No
Explanation for any deviation from planned completion date					
■	Completion of work "worksite preparation"	30/06/2021		30/06/2021	No
Explanation for any deviation from planned completion date					

■	Tender notice publication for the civil works CO11	15/04/2020		15/04/2020	Yes
Explanation for any deviation from planned completion date					
■	Closure of the tender (receipt of candidatures)	30/06/2020		30/06/2020	No
Explanation for any deviation from planned completion date					
■	DCE sent to selected candidates	31/01/2021		31/01/2021	No
Explanation for any deviation from planned completion date					
■	Main works contract award	15/01/2022		15/01/2022	No
Explanation for any deviation from planned completion date					
■	Order of Selective treatment of materials machine (Illaz and Modane)	01/03/2022		01/03/2022	No
Explanation for any deviation from planned completion date					
■	Start of construction of STM "Illaz" on worksite	31/12/2022		31/12/2022	No
Explanation for any deviation from planned completion date					

Activity 33	Title	Planned Start/End date ^(GA)		Previous ASR Start/end dates		Actual Start/End date		Overall technical progress achieved until the end of the previous reporting period (%)*
		Engineering and other costs not included in other OW	01/01/2019	31/12/2022			01/01/2019	31/12/2022
*Please explain how the percentage of the progress achieved has been estimated/calculated								
The percentage of technical progress has been calculated on the basis of the activity start and end date: this calculation method makes it possible to take into account all the operations carried out within the framework of each activity, including those that do not generate a disbursement but represent acts or procedures taken out by the implementing body or by government agencies.								
Milestone no	Title ¹	Planned completion date ^(GA)		Previous ASR date		Actual completion date		Reached (Y/N)
■	Edition of annual report from TELT for 2019	31/12/2019				31/12/2019		Yes
Explanation for any deviation from planned completion date								
■	Edition of annual report from TELT for 2020	31/12/2020				31/12/2020		No
Explanation for any deviation from planned completion date								

■	Edition of annual report from TELT for 2021	31/12/2021		31/12/2021	No
Explanation for any deviation from planned completion date					
■	Edition of annual report from TELT for 2022	31/12/2022		31/12/2022	No
Explanation for any deviation from planned completion date					
■	Signature of the contract for the coordination of security during execution on the French side	24/07/2019		24/07/2019	Yes
Explanation for any deviation from planned completion date					
■	Signature of the contract for the preparation of the executive project of environmental monitoring on the Italian side	29/01/2019		29/01/2019	Yes
Explanation for any deviation from planned completion date					
■	Signature of the contract for the ante operam environmental monitoring and the water law on the French side	06/03/2019		06/03/2019	Yes
Explanation for any deviation from planned completion date					

■	Signature of the contract for the engineering technical studies or audit aimed at checking the engineer (MOE) and the sub-contractors design and planning	19/06/2019		19/06/2019	Yes
Explanation for any deviation from planned completion date					
■	Signature of the contract for the execution of the environmental monitoring plan ante operam, in course of work and post operam on the Italian side	15/04/2020		12/05/2020	No
Explanation for any deviation from planned completion date					
This update is related to the availability of recent information and has no impact either on the work schedule or on the financial statement.					
■	Signature of the contract for the coordination of security during execution on the Italian side	30/05/2020		30/05/2020	No
Explanation for any deviation from planned completion date					
■	Signature of the contract for the environmental coordination of the activities on the Italian side	15/07/2020		15/07/2020	No
Explanation for any deviation from planned completion date					
■	Agreement for the studies for the creation of an	31/12/2022		31/12/2022	No

	electrical substation for the supply of rail traction in the middle of the base tunnel - Intermediary phase report				
Explanation for any deviation from planned completion date					
■	Agreement for the studies for the creation of an electrical substation for the supply of rail traction at the entrance of the base tunnel - Intermediary phase report	31/12/2022		31/12/2022	No
Explanation for any deviation from planned completion date					

2.3 If total actual costs/units deviates >5% compared to latest Grant Agreement in force, please explain why

Not applicable

2.4. Description of the Action's and activities' progress planned in the on-going reporting period and until the end of implementation of the Action

a) Provide a description of the planned progress of the activities in the on-going reporting period and, where applicable, beyond the on-going reporting period up until the end of the implementation of the Action (if the on-going reporting period is not the last one).

b) Highlight and explain any deviation (e.g. on objectives of the Action, the completion of the planned activities, the cost-breakdown, Action's end date, etc.) in comparison to the latest grant agreement in force and, where applicable, latest ASR.

c) Identify any expected/foreseen risk(s) that may challenge the actual end date of the Action and the associated mitigation plan(s).

Information given in appendix (Annex 2.4)

3. VISIBILITY OF UNION FUNDING (GA II.23.1.1.i or SESAR FPA II.23.1b.i)

What measures have been taken within the previous reporting period to publicise the Action, including EU funding (GA II.7.1)?

Information given in appendix (Annex 3)

4. OTHER SOURCES OF EUROPEAN UNION FUNDS (CEF-E and Synergy only, GA II.23.1.1.m)

If applicable, provide information about other sources of EU funds (CEF, ERDF, Cohesion Fund, H2020, TEN, EEPR, EIPA, etc.) used for the project of common interest (e.g. previous or subsequent phases not covered by the Grant Agreement).

Not applicable

5. COMPLIANCE WITH EU LEGISLATION (GA.II.23.1.1g and h, or SESAR FPA II.23.1b.g and h)

5.1. Overview of environmental aspects, compliance with EU and national legislation, issues during the implementation of the Action and measures taken.

TELT has maintained ISO14001 certification in 2019. Worksites of Saint-Martin-la-Porte, CO9a and CO9d (France) and La Maddalena (Italy) have been monitored according to French and Italian regulation, respectively. Other worksites, to be used soon in France and in Italy, have been prepared regarding protection of species and monitoring, while the implementation of the ecological compensations measures is going on.

5.2. Where relevant, information on the compliance with EU legislation notably on procurement:

- information on the contracts awarded or planned for the implementation of the Action and on compliance with the requirements set out in GA II.9 and II.10**
- regarding other matters, notably public procurement, competition, regulatory matters, (CEF-E only) the update of the CBCA decision, etc.**

Information given in appendix (Annex 5.2)

6. IMPLEMENTATION SCHEDULE, GOVERNANCE AND MONITORING, OTHER RELEVANT ADMINISTRATIVE PROVISIONS (GA II.23.1.1.k and l, or SESAR FPA II.23.1b.k and l)

6.1. In the first ASR, information on implementation schedule, such as critical path, key performance rates and risk analysis; in subsequent ASR, information on any modifications and, if applicable, on the progress of the implementation of the arrangements referred to in previous ASR. If there are changes in the Action timetable as compared to the latest planning (Grant Agreement or previous ASR), attach an updated Gantt chart.

Not applicable

Action's implementation technical progress (cumulated%)

Action level	2014		2015		2016		2017		2018		2019		2020		2021		2022	
	Previous ASR	Current ASR	Previous ASR	Current ASR	Previous ASR	Current ASR	Previous ASR	Current ASR	Previous ASR	Current ASR	Previous ASR	Current ASR	Previous ASR	Current ASR	Previous ASR	Current ASR	Previous ASR	Current ASR
	0	0	0	0	7	7	13	16	21	27	35	46	57	64	100	82	N/A	100
Activity	Previous ASR	Current ASR	Previous ASR	Current ASR	Previous ASR	Current ASR	Previous ASR	Current ASR	Previous ASR	Current ASR	Previous ASR	Current ASR	Previous ASR	Current ASR	Previous ASR	Current ASR	Previous ASR	Current ASR
1	N/A	0	N/A	0	46	50	100	100	100	100	100	100	100	100	100	100	N/A	100
2	N/A	0	N/A	0	23	17	40	33	60	50	75	67	96	83	100	100	N/A	100
3	N/A	0	N/A	0	69	25	91	50	98	75	100	100	N/A	100	N/A	100	N/A	100
4	N/A	0	N/A	0	23	14	41	29	64	43	87	57	97	71	100	86	N/A	100
5	N/A	0	N/A	0	35	25	89	50	96	75	100	100	N/A	100	N/A	100	N/A	100
6	N/A	0	N/A	0	N/A	0	N/A	0	17	20	45	40	73	60	100	80	N/A	100
7	1	11	3	22	3	33	3	44	5	56	36	67	67	78	100	89	N/A	100
8	N/A	0	N/A	0	8	14	11	29	26	43	51	57	85	71	100	86	N/A	100
9	N/A	0	N/A	0	N/A	0	0	17	0	33	26	50	46	67	100	83	N/A	100
10	N/A	0	N/A	0	N/A	0	0	17	0	33	0	50	44	67	100	83	N/A	100
11	N/A	0	N/A	0	N/A	0	0	17	0	33	0	50	50	67	100	83	N/A	100

12	N/A	0	N/A	0	N/A	0	0	17	0	33	37	50	69	67	100	83	N/A	100
13	N/A	0	N/A	0	N/A	0	0	5	0	24	0	43	0	62	0	81	N/A	100
14	N/A	0	N/A	0	N/A	0	0	5	0	24	0	43	0	62	0	81	N/A	100
15	N/A	0	N/A	0	0	14	0	29	0	43	9	57	49	71	100	86	N/A	100
16	N/A	0	N/A	0	N/A	0	0	6	1	29	36	53	81	76	100	100	N/A	100
17	N/A	0	N/A	0	5	0	8	17	14	33	42	50	79	67	100	83	N/A	100
18	N/A	0	N/A	0	N/A	0	0	50	7	100	17	100	35	100	100	100	N/A	100
19	N/A	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A	25	N/A	50	N/A	75	N/A	100
20	N/A	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A	25	N/A	50	N/A	75	N/A	100
21	N/A	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A	25	N/A	50	N/A	75	N/A	100
22	N/A	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A	25	N/A	50	N/A	75	N/A	100
23	N/A	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A	25	N/A	50	N/A	75	N/A	100
24	N/A	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A	25	N/A	50	N/A	75	N/A	100
25	N/A	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A	25	N/A	50	N/A	75	N/A	100
26	N/A	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A	22	N/A	48	N/A	74	N/A	100
27	N/A	0	N/A	0	N/A	0	N/A	0	N/A	20	N/A	40	N/A	60	N/A	80	N/A	100

28	N/A	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A	12	N/A	41	N/A	71	N/A	100
29	N/A	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A	25	N/A	50	N/A	75	N/A	100
30	N/A	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A	33	N/A	67	N/A	100
31	N/A	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A	25	N/A	50	N/A	75	N/A	100
32	N/A	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A	25	N/A	50	N/A	75	N/A	100
33	N/A	0	N/A	0	N/A	0	N/A	0	N/A	0	N/A	25	N/A	50	N/A	75	N/A	100

All the activities and the Action will achieve 100% of technical progress by their actual end dates

6.2. In the first ASR, information on governance and monitoring of the Action, such as organizational structure, internal coordination, communication and reporting, and decision making process; in subsequent ASR, information on any modifications and, if applicable, on the progress of the implementation of the arrangements referred to in previous ASR.

Nothing to report

6.3. In the first ASR, information on other relevant administrative provisions, such as quality controls and audits; in subsequent ASR, information on any modifications and, if applicable, on the progress of the implementation of the arrangements referred to in previous ASR.

Information given in appendix (Annex 6.3)

ANNEX: Financial information (GA II.23.1.1.d to f or SESAR FPA II.23.1b.d to f)

CERTIFICATION OF THE MEMBER STATE* (applicable only for ASR and for beneficiaries established in the European Union)	
Name	
Position	
Entity	
Telephone N°	
E-mail	
In compliance with Article II.23.1 (or SESAR FPA II.23.1b) of the GA, it is certified that the information provided by the following Beneficiary(ies) in the ASR is full, reliable and true. <ul style="list-style-type: none"> <input type="checkbox"/> Ministero delle Infrastrutture e dei Trasporti <input type="checkbox"/> Ministère de la Transition écologique et solidaire 	
Date and signature	
Stamp (optional)	

* In line with the terms of Art. 22 of the CEF Regulation