THE ARBITRATION INSTITUTE OF THE STOCKHOLM CHAMBER OF COMMERCE

GARDABANI HOLDINGS B.V. INTER RAO UES PJSC TELASI, JSC

Claimants

v.

GEORGIA MINISTRY OF ECONOMY AND SUSTAINABLE DEVELOPMENT OF GEORGIA STATE SERVICE BUREAU LTD

Respondents

SCC Arbitration V2018/039, administered by ICSID as ICSID Case No. ADM/18/1

FINAL AWARD

Members of the Tribunal

Mr. Henri C. Alvarez KC, President of the Tribunal Professor Stanimir Alexandrov, Arbitrator Professor Zachary Douglas KC, Arbitrator

ICSID Legal Counsel

Mr. Alex Kaplan

Date of dispatch to the Parties: 9 September 2022

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LIST OF ABBREVIATIONS

Abbreviation	Definition
1H 2021	The first six months of 2021
2006 Energy Policy	Resolution of Georgia's Parliament on the main directions of Georgia's energy sector policy; in order to attract investments and development competition, electricity distribution companies had to be privatized, and provided different types oftariffs to protect consumers from monopolistic prices and permit long-term sustainable growth (RL-0006)
2006 Tariff Resolution	
2007 Memorandum	
2010 Memorandum	
2011 Memorandum	
2012 Temporary Memorandum	
2013 Memorandum	

Abbreviation	Definition
2011 Methodology	8 June 2011 NERC's Methodology for Electricity Tariff Calculation (CL-0081)
2014 Amended Methodology	10 August 2017 NERC Resolution No. 20 substantially amended the 2014 Methodology
2014 Methodology	30 July 2014 NERC's new tariff methodology for Distribution Tariffs and Consumer Tariffs; did not specifically exempt companies that had specific tariff agreements (CL-0084)
2H 2021	The last six months of 2021
AES	AES Mtkvari LLC;
CEO	Chief Executive Officer
Claimants	Collectively, SCC Arbitration Claimants and ICSID Arbitration Claimants
Consumer Tariffs	Maximum rates that a distribution company (in this case, Telasi) can charge to its customers, and which form the revenue component of a distribution company's business; comprise the sum of the WAPT and the Distribution Tariff
COPS (also known as ESCO)	Commercial Operator of Power System / Electricity System Commercial Operator; Georgian State-owned company responsible for operating the electricity market
Cost-Plus	Tariff methodology in force after and until the 2011 Methodology;
СРІ	Consumer Price Index; average annual inflation rate published by the National Statistics Office of Georgia
DCF	Discounted cash flow
Discounting Rate	Rate at which free cash flow to the firm (FCFF) is discounted
Distribution Tariff or Distribution Margin	Computed for different voltage levels as the distributor's forecast per unit cost, calculated on a regulatory basis; not rates charged to customers, but rather they represent a distribution company's margin on a tetri per kWh basis
EBITDA	Earnings before interest, tax, depreciations and amortization are paid
EC	European Commission

Abbreviation	Definition
Electricity Balance	Before the start of each year, the GSE prepares, and the MOE approves, the electricity balance; includes a general forecast of the output of each generating plan, an estimate of electricity imports and exports, and a forecast of total electricity sales by each distribution company (CL-0073, Article 23.1)
Energo-Pro	Energo-Pro is one of Georgia's three electricity distributors, along with Telasi and Kakheti
Enguri	Enguri HPP LLC, along with Vardnili, are the two largest HPPs generation companies in Georgia and are State-owned
ESCO (also known as "COPS")	The Electricity System Commercial Operator (also known as the Commercial Operator of Power System); State-owned balancer of electricity on the market by trading the volume of electricity delivered into the network by generators and importers which is not purchased under direct agreements with distributors
EU	European Union
FCFE	Free cash flow to equity is used to determine losses at the shareholder level, and measures how much cash is available to equity-holders of a company after changes in net borrowings and interest is paid
FCFF	Free cash flow to the firm is used to determine losses at the local level, and measures the financial performance of a company by expressing the amount of cash generated by a firm after considering expenses, taxes, and changes in net working capital and investments
(The Claimants/ Mr. Peer)	: the period for thecalculation of the period's losses
Gardabani	Gardabani Holdings B.V.
GACG	General Administrative Code of Georgia (RL-0005)
GCC	Georgian Civil Code (RL-0009)
Generation Tariffs	The rates that can be charged by each company for the sale of the energy it generates
GEL	Georgian national currency Lari
The Government or Georgia	Georgia (collectively the Respondents: Georgia, Ministry of Economy, and State Service)

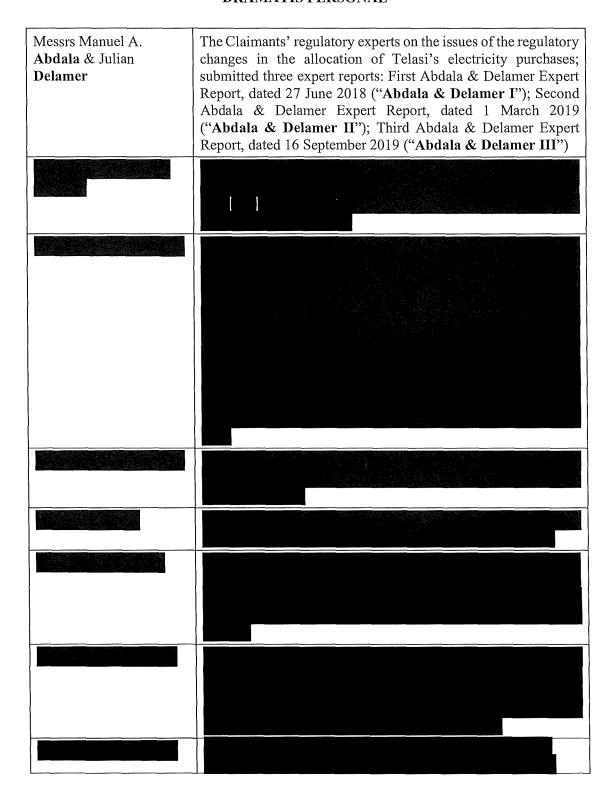
Abbreviation	Definition
GSE	Georgian State Electrosystem; State-owned entity which has been designated as the transmission system operator (TSO)
(The Claimants/	the period for the calculation of the losses
HPP/HPP Chain	The Hydro Power Plants or Chain of Hydro Power Plants referred to in the and
HPPs	Hydropower plants
ICSID Claimants	Collectively Silk Road and Gardabani
ICSID Respondents	Collectively the Government of Georgia, Ministry of Economy, and State Service
Inter RAO	Inter RAO UES, PJSC
IPO	Initial public offering
Kakheti	Until 2017, Kakheti Energy Distribution supplied electricity to Kakheti, the eastern region of Georgia, and was one of three electricity distribution companies, along with Telasi and Energo-Pro; in 2017, it was acquired by Energo-Pro
Khrami-1	JSC Khrami-1
Khrami-2	JSC Khrami-2
Khrami Companies, the	Collectively Khrami-1 and 2.
Khrami SPA	
kWh	Kilowatt hour
Law on Electricity	Law of Georgia on Electricity and Natural Gas, adopted in 1997 and amended in June 2017 (and passed in May 2018); separates and allocates the ownership, commercial and regulatory functions between the MOE and the NERC (CL-0073 / RL-0001)
Law on INRAs	Law on Independent National Regulatory Authorities; governs NERC (RL-0004)
Ministry of Economy	Ministry of Economy and Sustainable Development of Georgia
МОЕ	Ministry of Energy and Sustainable Development; implements Georgia's energy policy; Second Respondent

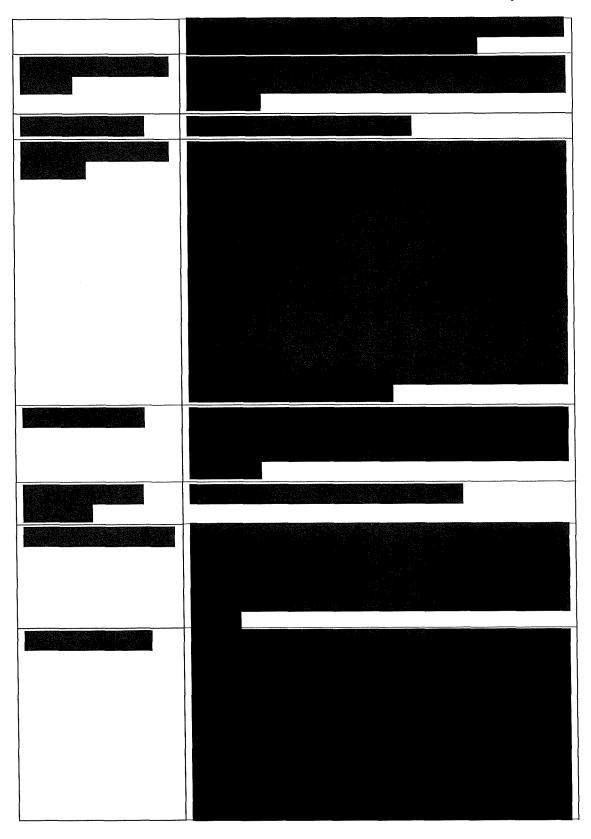
Abbreviation	Definition
NERC	Georgian National Energy and Water Supply Regulatory Commission; national electricity regulator and monitor
NERC Annual Energy Plan	NERC sets an annual plan, based on the Electricity Balance approved by the MOE, indicating how much energy each distribution company will acquire from each generator on a month-to-month basis over the course of a year
NERC Resolution No. 3	
NERC Resolution No. 5	
NERC ResolutionNo. 23	
NERC Resolution No. 33	
NERC ResolutionNo. 48	
NPV	Net present value
NWC	Net working capital
ОВ	Opening balance – data at the beginning of the period
OPEX	Operational Expenses: expenses related to the operation and maintenance of the electricity distribution grid, and other current expenses related to the regulated activity (2014 Methodology, CL-0084)
Partnership Fund JSC	Georgian State-owned company,
Purchase Portfolio	Allocation of energy purchases from different generators to a distributor; each distributor's purchase portfolio includes a combination of more and less expensive sources of energy for the year; NERC's Annual Energy Plan for each distribution company identifies, for each month, the generation companies from which a particular distribution company must purchase electricity, and in what volumes
RAB	Regulatory Asset Base (2014 Methodology, CL-0084)

Abbreviation	Definition
RCB	Regulatory Cost Base (2014 Methodology, CL-0084)
Revised Valuation Date	
	in accordance with section 5.2 of the 2013 Memorandum (Appendix 1, C-0034)
SCC Claimants	Collectively Inter RAO, Telasi and Gardabani
Scenario 1 (But-For) (Claimants/Peer)	Takes into account Telasi's Consumer Tariffs and Khrami Companies' Generation Tariffs, calculated in accordance with 2013 Memorandum for both the
Scenario 2 (Actual) (Claimants/Peer)	Takes into account Telasi's actual Consumer Tariffs determined by NERC in account Telasi's Consumer Tariffs calculated in accordance with the 2014 Amended Methodology
Silk Road	Silk Road Holdings B.V.
State Service Bureau	Georgian state-owned entity; Respondent
	was a Georgian branch of an international company which was often engaged by Georgia in other projects; prepared (C-0009)
Telasi	JSC Telasi,
Telasi SPA	
Telmiko	Telmiko LLC, the new Inter RAO Group Company which took over Telasi's electric supply activities effective 1 July 2021.
Tetri	1 Tetri is equal to 0.01 GEL
TOTEX	Allowed distribution revenues
TPPs	Gas-fired thermal power plants
TSO	Transmission system operator

Abbreviation	Definition
Twinning Initiative	
Unbundling Regime	The reform of electrical supply and distribution activities and related changes in the tariff-setting regime of Georgia, which came into effect as of 1 July 2021
USD	United States Dollar
Vardnili	Vardnili HPP LLC, along with Enguri, are the two largest HPP generation companies in Georgia and are state-owned
WACC	Weighted Average Cost of Capital
WAPT	Weighted Average Purchase Tariff

DRAMATIS PERSONAE





Dr. Boaz Moselle	The Respondents' expert on damages; submitted four expert reports: First Expert Report, 23 November 2018 ("Moselle I"); Second Expert Report, 13 June 2019 ("Moselle II"); Third Expert Report, 22 November 2019 ("Moselle III"); Fourth Expert Report, 10 January 2020 ("Moselle IV")
Mr. Michael Peer	The Claimants' expert on damages; submitted four expert reports: First Expert Report, 27 June 2018 ("Peer I"); Second Expert Report, 1 March 2019 ("Peer II"); Third Expert Report, 6 September 2019 ("Peer III"); Fourth Expert Report, 19 December 2019 ("Peer IV")
Dr. Boaz Moselle and Mr. Michael Peer	Dr. Boaz Moselle and Mr. Michael Peer submitted a joint expert report on 3 October 2019 ("JER1") and a second joint expert report on 21 June 2021 ("JER2")
Dr. Paata Turava	The Respondents' Georgian law expert, particularly on the legal nature of the two contracts at issue in the Arbitration, the principles of contractual interpretation applicable to public law contracts, and the entitlement to lost profits under Georgian law; submitted two expert reports, dated 20 November 2018 and 12 June 2019

Mr. Dmitry Evgenyevich Volkov	Inter RAO's Head of Central Asia and Transcaucasus Assets Management Unit; Mr. Anatoly Markov is Sector Head within this Block
Mr. Andrey Zavrazhnov	December 2008–September 2011, Inter RAO's Head of Transcaucasia, Turkey and Middle East Geographical Division; participated in negotiations with Government regarding Inter RAO's investments in Georgia, including the 2011 Memorandum and the purchase of the Khrami Companies under the Khrami SPA; currently General Director of LLC TD SMK; submitted two witness statements dated 26 June 2018 and 25 February 2019

I. INTRODUCTION

- 1. This final award addresses the remaining issues relating to the quantification of damages flowing from the Tribunal's previous awards in this matter: the Partial Award in on Liability, dated 19 April 2021 (the "Partial Award on Liability"), the Partial Award on Damages, dated 30 July 2021 (the "First Partial Award on Damages"), the Partial Award on Damages, dated 23 November 2021 (the "Second Partial Award on Damages"), as well as interest and costs.

"Arbitration Section", which provides at Clause 9.3 that "[a]ny dispute ... shall be finally settled by arbitration in accordance with the Arbitration Rules of the Arbitration Institute of the Stockholm Chamber of Commerce."

("Khrami SPA"), Clause 8, "Dispute Settlement", which provides at Clause 8.4 that "[a]ny dispute ... shall be finally settled by arbitration in accordance with the Arbitration Rules of the Arbitration Institute of the Stockholm Chamber of Commerce..."

¹ C-0034 (Claimants' Translation) / R-0028 (Respondents' Translation),

- 3. This is one of two arbitrations whose procedure the Parties have agreed to coordinate. This arbitration is referred to as the "SCC Arbitration".
- 4. The other arbitration concerns a dispute submitted to the International Centre for Settlement of Investment Disputes ("ICSID") under the Agreement on Encouragement and Reciprocal Protection of Investments between Georgia and the Kingdom of the Netherlands, which entered into force on 1 April 1999 (the "BIT" or "Treaty"), and the Convention on the Settlement of Investment Disputes between States and Nationals of Other States, which entered into force on 14 October 1966 (the "ICSID Convention"). That arbitration is referred to as the "ICSID Arbitration".
- 5. As discussed later in this Award, the Claimants' claim for damages and the Respondents' counterclaim overlap with their respective claims in the ICSID Arbitration.

II. THE PARTIES

- 6. The Claimants in this arbitration are PJSC Inter RAO UES ("Inter RAO"), a public joint stock company incorporated under the laws of Russia; Gardabani Holding BV ("Gardabani"), a private limited liability company established under the laws of the Netherlands; and JSC Telasi ("Telasi"), a joint stock electricity distribution company incorporated in Georgia. 5
- 7. Gardabani owns 100% of Khrami HPP-1 JSC ("Khrami-1") and JSC Khrami HPP-2 JSC ("Khrami-2") (collectively, the "Khrami Companies"), which are electricity generation

³ Inter RAO's address is: 27, Bolshaya Pirogovskaya Street, Building 2, 119435, Moscow, Russia; Netherlands Chamber of Commerce Business Register extract, C-0112. Inter RAO owns an indirect 100% interest in each of Gardabani Holdings BV ("Gardabani") and Silk Road Holding BV ("Silk Road").

⁴ Gardabani's address is: Strawinskylaan 655, 1077XX Amsterdam; The Netherlands Chamber of Commerce Business Register extract, C-0110.

⁵ Telasi's address under the 2013 Memorandum is: 3 Van Street, Tbilisi 0154, Georgia, C-0034/ R-0028.

companies incorporated in Georgia. Telasi is a subsidiary of Silk Road Holdings BV, which owns 75.11% of Telasi's stock. Gardabani and Silk Road are subsidiaries of Inter RAO.

- 8. The Respondents in this arbitration are the Government of Georgia (the "Government"); the Georgian Ministry of Economy and Sustainable Development of Georgia ("Ministry of Economy" or the "MOE"); and the State Service Bureau Ltd ("SSB"), a Georgian state-owned entity.⁶
- 9. The Parties in the ICSID Arbitration are Gardabani and Silk Road, as Claimants, and Georgia, as the Respondent.

III. PROCEDURAL HISTORY OF THE PROCEEDINGS

- 10. The procedural history of these proceedings through 23 November 2021 is set out in the Partial Award on Liability, and the First and Second Partial Award on Damages.
- In the First Partial Award on Damages, the Tribunal decided a number of issues relating to the calculation of damages, requested that the Parties' respective damages experts ("Experts"), recalculate damages on the basis of those findings and produce a new joint expert report on damages, and deferred the Parties' claims for interest and costs to the Final Award. In the Second Partial Award on Damages, the Tribunal determined the compensation owing to Gardabani through in the amount of the Award and to Telasi for the period through the Tribunal also deferred the quantification of compensation due to Telasi for the period

⁶ Georgia's official address and its address for receipt of notices under the 2013 Memorandum is: 7 Ingorokva Street, Tbilisi, Georgia, C-0034/ R-0028. The MOE's legal address set out in the Khrami SPA is 12 Chanturia St., Tbilisi 0108, Georgia. The SSB's registered address set out in the Khrami SPA is 12 Chanturia St., Tbilisi 0108, Georgia.

- Experts relating to the effects of the Unbundling Regime which came into effect on 1 July 2021.
- 12. The procedural developments since 23 November 2021 are summarized in the following paragraphs.
- 13. On 17 January 2022, the Claimants requested that the Tribunal award additional damages to Gardabani

("Claim for Additional Damages").

The Claimants indicated that they were prepared to submit an explanation with supporting expert testimony in support of their request and suggested a timeframe for the filing of submissions from the Parties.

- 15. On 26 January 2022, counsel for the Respondents advised the Tribunal that they were seeking instructions regarding the Claimants' Claim for Additional Damages and that, in the meantime, they had no objection to the Claimants' proposed briefing schedule. On 27 January 2022, the Tribunal requested that the Respondents advise it of their position once counsel had received instructions.
- 16. On 31 January 2022, the Claimants requested that the Tribunal provide them with a period of one month to make their submission in support of their Claim for Additional Damages. On 4 February 2022, counsel for the Respondents advised the Tribunal that they were still seeking instructions with respect to the Claimants' Claim for Additional Damages and had no objection in principle to the Claimants' request for additional time to make their submission in support of their

claim and were content with the period of one month from the date of the Claimants' submission to respond.

- 17. On 7 February 2022, the Tribunal granted the Claimants until 7 March 2022 to make their submission on their Claim for Additional Damages and granted the Respondents until 7 April 2022 to provide their response.
- 18. On 18 February 2022, the Tribunal requested an extension of the date for rendering the Final Award until 10 June 2022. On 24 February 2022, the SCC extended the date for the submission of the Final Award until 10 June 2022.
- 19. On 7 March 2022, the Claimants filed their Submission in Respect of Additional Gardabani Losses, together with the Fifth Expert Report of Michael Peer and supporting materials.
- 21. On 24 March 2022, the Parties submitted the Fourth Joint Expert Report regarding the quantification of compensation owing to Telasi for the ("JER4"). The Parties also subsequently submitted their respective experts' updated models and accompanying exhibits.
- 22. On 7 April 2022, the Respondents submitted their Response to the Claimants' Claim for Additional Damages. In their Response, the Respondents accepted that the tariffs in question had changed and suggested that the Parties' experts attempt to agree on the calculation of any additional damages by 15 May 2022. The Claimants accepted the Respondents' suggestion and

the Tribunal set the deadline for the submission of a new joint expert report ("**JER5**") on 16 May 2022.

- 23. On 5 May 2022, the Tribunal requested from the SCC a new extension of the date for rendering the Final Award until 9 September 2022. On 13 May 2022, the SCC granted the Tribunal's request and extended the deadline for rendering the Final Award until 9 September 2022.
- 24. On 16 and 19 May 2022, the Parties jointly requested an extension of the deadline for submitting JER5 until 6 June 2022. On 20 May 2022, the Tribunal granted the Parties' joint request. Subsequently, the Parties jointly requested additional extensions, which the Tribunal granted.
- 25. On 9 June 2022, the Parties submitted JER5 which set out the Experts' calculations relating to the Claimants' Claim for Additional Damages.
- 26. On 13 June 2022, the Tribunal requested that the Parties provide their submissions on interest and their updated claims for costs by 30 June 2022.
- 27. On 29 June 2022, the Parties jointly requested an extension of the deadline for submissions on interest and updated costs until 5 July 2022. On 30 June 2022, the Tribunal granted the extension requested.
- 28. On 30 June 2022, the Claimants requested leave to submit in evidence two recent articles relating to the setting of Gardabani's tariffs in November 2022.
- 29. On 5 July 2022, the Parties filed their respective submissions on interest and costs.
- 30. On 8 July 2022, the Respondents submitted their Response to the Claimants' Request to Submit New Articles into Evidence. In their response, the Respondents submitted that the press articles that the Claimants sought to submit into evidence are not relevant

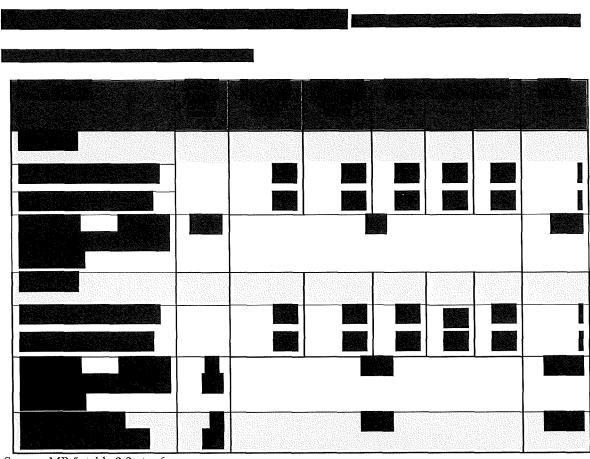
Respondents stated that although the request for admission of the articles in question came late in the proceedings, they had no principled objection to the introduction of the articles into the record.

On 14 July 2022, the Tribunal accepted the Claimants' request and admitted the articles into the record.

IV. CLAIMANTS' APPLICATION IN RESPECT OF GARDABANI'S LOSSES

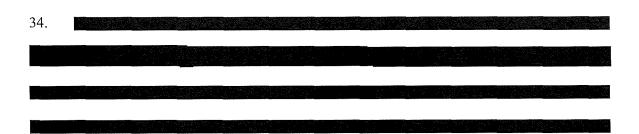
32. In the First Partial Award on Damages, the Tribunal determined that the compensation d	ue
to Gardabani for the period of statement of the statement of the calculated on the calculated on the statement of the calculated on the statement of the statem	he
basis that	
⁷ In accordance with t	he
Tribunal's directions, the Parties' Experts reached an agreed calculation on a free cashflow	to
equity ("FCFE") basis, using a valuation date of	he
Experts assumed that	
. On the basis of the foreig	ζn-
exchange-based adjustments, the Experts assumed in their third joint expert report,	

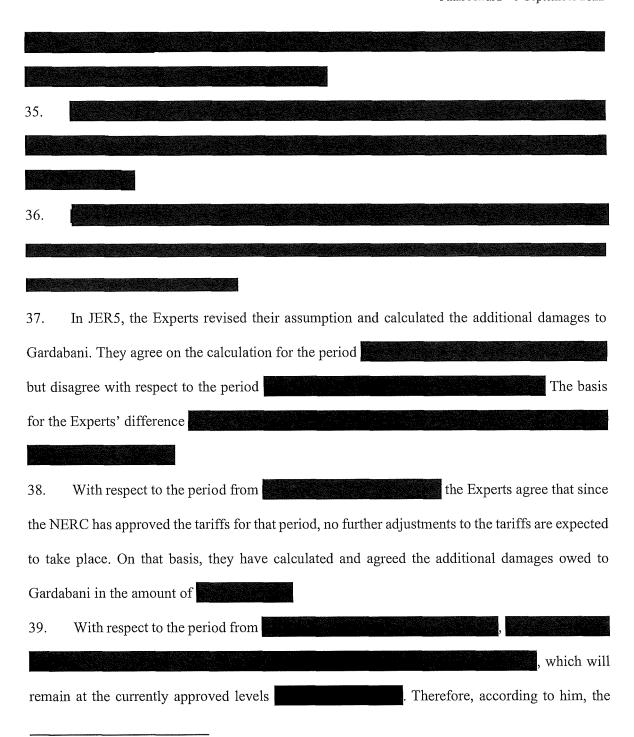
⁷ First Partial Award on Damages, ¶¶ 93-97, 168(a)(b).



Source: MP 5, table 2.2 at p.6

33. In its Second Partial Award on Damages, dated 23 November 2021, the Tribunal accepted the Experts' agreed calculation and awarded compensation to Gardabani in the amount of





⁹ NERC Letter of 8 December 2021, BM-62; Explanatory Notes to Resolution No. 2, BM-61.

On the other hand,
is of the view the NERC will continue to
. Therefore, in his view, the
according to two
possible scenarios.
40. The Experts agree that the the the time to the the time to the
then the additional damages due to Gardabani
amount to They also agree that if from the NERC, the NERC
does not adjust the tariffs of the Khrami Companies
.10
A. Mr. Peer's Approach
41. In Mr. Peer's view, neither expert is able to reliably estimate
. Based on the NERC's practice in
light of Mr. Peer considers it reasonable to assume
, Mr. Peer refers to the following:

¹⁰ JER5, p. 4. The Experts also agreed to use as this was the date fixed by the Tribunal for the purposes of JER3.

	a)	The NERC's
	b)	The NERC's decision to apply
	c)	In calculating
42.	According	g to Mr. Peer,
		at the currently approved level
throug	hout the re	levant period. Further, in his view, assuming a change in the
		does not, in fact, follow the Tribunal's directions precisely. 11
	B. Di	. Moselle's Approach
43.	Dr. Mose	lle considers it unreasonable to assume that the
44.	With resp	ect to the to Khrami-2's tariffs, Dr. Moselle states
that th	ne kanalana	

NERC Resolution No. 2, dated 24 February 2022. By way of these
. On that
basis, Dr, Moselle sees no reason to assume that
¹² With respect to the Dr.
Moselle states that the
. 13
45. In Dr. Moselle's view,
46. Dr. Moselle calculated additional damages in two scenarios. In each of these, he assumed
that the adjustments
¹⁴ Dr. Moselle described his two possible scenarios as
follows:
a) Scenario 1: Assumes that the
In this scenario
total additional damages to Gardabani amount to

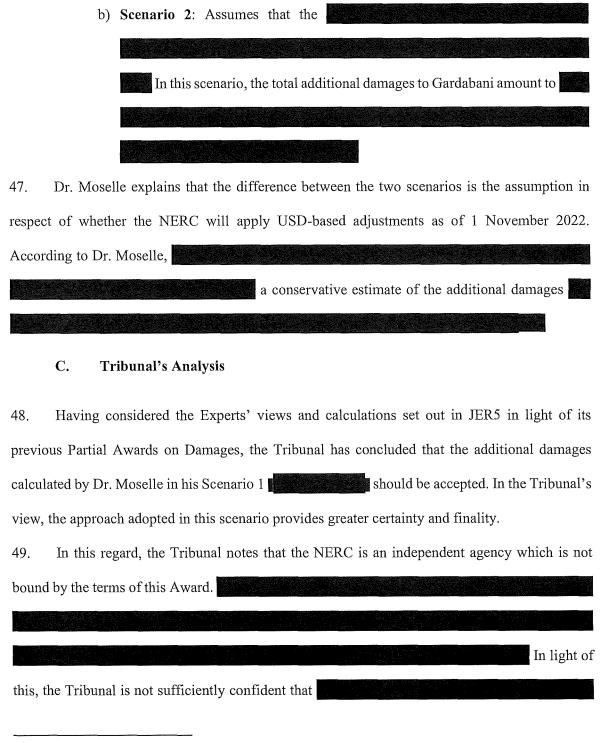
¹² JER5, pp. 5-6.

JER5, p. 5; Explanatory Notes to Resolution No. 2, BM-61; NERC Letter of 8 December 2021, BM-62. The Adjustment Date of 1 November 2022 is reflected in the Khrami SPA in Annex #1, Clause 2.2.

JER5, p. 6. According to Dr. Moselle, it is reasonable to expect that the

If this is correct, then the additional damages of agreed by the Experts,

would increase.



¹⁵ JER5, p. 6.

¹⁶ JER5, p. 6.

Accordingly, the Tribunal finds it more
prudent to calculate damages on the basis that the
consistent with the Tribunal's directions as of 1 November 2022.
The Tribunal accepts Mr. Peer's opinion that this will not result in
going forward and may
choose to maintain these at the currently approved level until
50. The remaining issue is whether
. Mr. Peer says there is no basis to
assume that will do so, while Dr. Moselle says that
the latest being in NERC Resolution No. 2 of 24 February 2022. In the
Tribunal's view, it is reasonable to expect that the
as it has done to date.
Accordingly, the Tribunal finds that Dr. Moselle's Scenario 1 should be adopted. This yields a
calculation of additional damages payable to Gardabani in the amount amount. 17
V. COMPENSATION OWED TO TELASI FOR THE

51. In JER4, the Experts identified two principal disagreements between them. The first disagreement relates to the appropriate valuation date for the calculation of damages owed to Telasi

¹⁷ In reaching this conclusion, the Tribunal has considered the two press articles which the Claimants submitted on 21 July 2022, C-0258 and C-0259. In the Tribunal's view, the articles are of limited relevance and been accorded no weight.

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for the period ; the second disagreement relates to the appropriate approach for calculating damages and whether all components of free cash flow to firm (FCFF) or only four components of FCFF should be used. The Experts summarized the effect of their respective approaches to these two issues as follows:

Telasi and Inter RAO damages for the period from

	Mr Peer	Dr Moselle
Valuation date		
Approach for calculation		
Telasi damages (USD 000's)		
Inter RAO damages (USD 000's)		

A. Disagreement 1: Valuation Date

52. The Experts differ on whether damages for the period from should be calculated as of or or of the actual financial data for the last six months of Telasi and Telmico should be taken into account in the calculation of damages. This leads to the use of as the valuation date. ¹⁹ Dr. Moselle, on the other hand, considers that the appropriate valuation date is and that it is unnecessary to take into account actual financial data for Telasi and Telmico. ²⁰

¹⁸ JER4, ¶ 2.8. The Experts' calculations were provided on the basis of their approach to the valuation date and the components of FCFF. They did not provide a calculation of damages using the valuation date or the components of FCFF used by their counterpart or otherwise challenge the accuracy of those calculations.

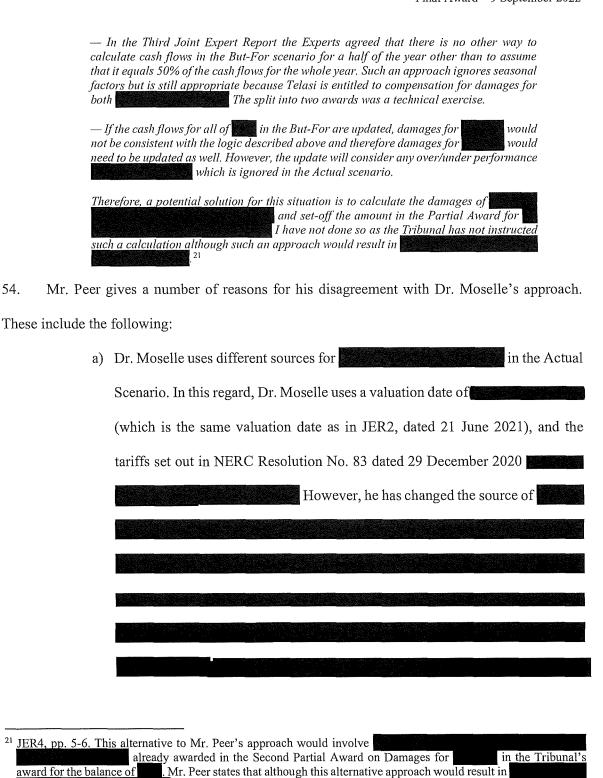
¹⁹ JER4, ¶ 2.4(a).

²⁰ JER4, ¶ 2.4(b).

i. Mr. Peer's Approach

53. Mr. Peer summarized his approach as follows:

Cash flows in the Actual scenario are calculated as of for both Telasi day Telmico:
. I believe that the Telasi damages (as calculated with due gard to the Unbundling Regime) cannot be reliably calculated as of
This is also consistent with the practice of using the most reently available information for the calculation of the damages. It is also consistent with rior practice of using the most recently available information as to expectations of the ture whereas using the would be relying upon outdated projections repared earlier.
as all elements of the alculations were agreed with Dr Moselle in the Second Joint Expert Report, so it is easier a stick with the agreed position. I explain below why updating the valuation date for the ut-for scenario is problematic and it is preferable to keep the existing valuation date for time.
do not use any actual information for the first in my calculations in both the Actual and ut-For scenarios, as damages for the Second Partial ward.
1. Actual scenario
rom the valuation perspective the Actual scenario should be calculated as of as both Experts and Tribunal agree that there was not enough information vailable regarding the
of the June 2021 NERC issued resolutions in relation to solution of the Inbundling Regime, including the Telasi and Telmico tariffs and underlying tariff aethodology. In 2021 NERC also introduced some future plans for development of the Inbundling Regime such as
- The new Unbundling Regime has only operated since 1 July 2021 so using actual data or allows the Experts to understand how it operates in practice.
.2. But-For scenario
To avoid any contradictions with the Partial Award and other Directions of the Tribunal, have not updated But-For scenario as of
rechnically, the But-For scenario should be also calculated as of which would include updates of the exchange rates, macroeconomic forecasts and sales volumes. However, an update of the But-For scenario as of has a potential contradiction with the Partial Award in relation to Telasi damages for



54.

requested it.

he has not calculated damages under this approach since the Tribunal has not

. According to Mr. Peer, the use of
is not permissible under international valuation standards.
According to Mr. Peer, a consistent approach requires using one of two options:
from NERC's Resolution No. 83 if the valuation date is set at
or, NERC's Resolution No. 27 from 29 June 2021 which
effectively means the valuation date must be set at Mr. Peer
uses the second option, which, according to him, allows for the
²² Dr. Moselle's approach
affects damages for which have already been awarded by the Tribunal
in the Second Partial Award on Damages. In JER3, Dr. Moselle calculated
Telasi's damages
set in Resolution No. 83 dated 29 December 2020. In JER4,
Dr. Moselle changed the source of the
. This results in the calculation of a
used in JER3, while the valuation date
remains the same. According to Mr. Peer, this change affects the total damages
for and automatically affects the damages awarded for
According to Mr. Peer, Dr. Moselle continues to use the same valuation date of
as was used in JER3, but also uses information which

²² JER4, pp. 5-6.

	became available in
	his approach does not affect damages awarded for a second
b)	Mr. Peer disagrees with Dr. Moselle's view that the Tribunal determined the
	in its Second
	Partial Award on Damages when it determined that the appropriate date was
	. According to Mr. Peer, the Second Partial Award on Damages
	provided directions in relation to the valuation dates for historical damages
	only. In his view, the Tribunal selected
	as the valuation date for this period since there were limitations
	related to updates of the But-For scenario as of
	case for damages relating to the for which the
	is appropriate and does not contradict the Tribunal's
	decision in relation to historical damages. ²⁴
c)	Dr. Moselle's approach of using the valuation date of unduly
	restricts consideration of all of the state

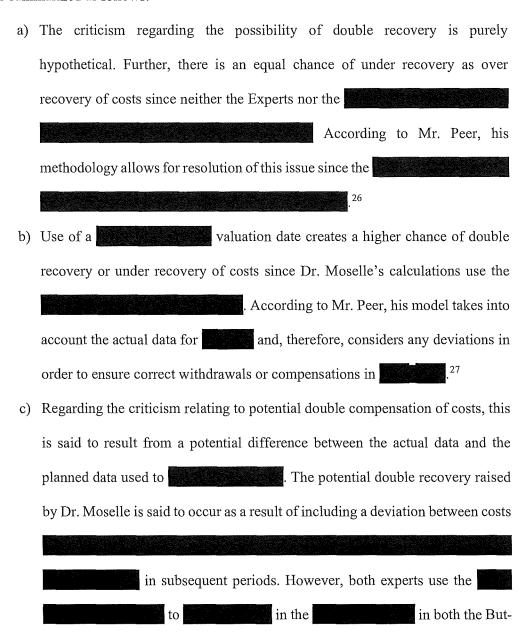
²³ JER4, p. 7.

²⁴ JER4, pp. 7-8.

²⁵ JER4, p. 8.

55. In response to Dr. Moselle's criticism of his approach, Mr. Peer made a number of points.

These can be summarized as follows:



²⁶ JER4, p. 8.

²⁷ JER4, pp. 8-9.

	For and Actual scenarios. Since the takes into account deviations
	between , the potential for double
	recovery when setting for the next period is avoided. Further, and in any
	event, Mr. Peer considers that actual information is always more reliable than
	any forecast. With respect to the recovery of costs related to
	Mr. Peer is of the view that Dr. Moselle underestimates
	damages since he takes into account a
	which are newly imposed and not compensated. 28
d)	Mr. Peer does not accept that
	is inconsistent with his selection
	, Mr. Peer has used an
	the model prepared in because the
	inputs in that model are equal to the inputs which influence
	Although it would be possible to
	calculate
	such an approach would be overly complicated and
	would ultimately arrive at the same result. Therefore, the use of
	is correct
	and consistent. Using a valuation date of as Dr. Moselle

²⁸ JER4, p. 9.

does, does not permit the use of NERC's Resolution No. 27 and

Dr. Moselle's assumptions. 29

ii. Dr. Moselle's Approach

56. Dr. Moselle summarized his approach as follows:

My approach for calculating damages as of the second second is based on the following:
- For Telasi in the But-For scenario that was available as of
- For Telasi in the Actual scenario I also use For Telasi I use the were planned to be applied
- For Telmico in the Actual scenario I use macroeconomic and volumes data that was available as of but use the
1.1. Distribution of electricity
I believe that using information as of for the distribution activity in both But-For and Actual scenarios is the most appropriate approach to calculate
with the Tribunal's decision from the Second Partial Award (para. 53) that "the appropriate valuation date for Telasi's and Inter RAO's damages
- Also according to the Second Partial Award (para. 51), "In the Tribunal's view, the valuation date should be a date in respect of which relevant data is available for the Actual and But-For scenarios. As the latest updated for But-For scenario are the Tribunal prefers the use as the valuation date." As of the current date, the latest from the still are those made as of which are the same that were used in the calculation of in the
- The current that apply to were calculated by the using information (source: Exhibit BM-44). As I explain in point 3 below, basing the Actual

²⁹ JER4, pp. 9-10.

scenario on the information that was used to calculate current important to prevent the possibility of double compensation of costs.
1.2. Retail of electricity
I believe that t is the most appropriate way to calculate damages
- It is consistent with the Tribunal's decision from the Partial Award (para.) to defer its final decision "until it has received additional information and submissions from the Parties regarding ", since this information was not available as of since the parties are since the parties as of since the parties are since the parti
The current that apply to using information that was available (source: Exhibit BM-52). As I explain in point 3 below, basing the Actual scenario on the information that was used to calculate is important to prevent the possibility of double compensation of costs
8. Summary of my position
In summary, I consider that should be used as date of valuation mainly because:
- It makes the current calculation of damages consistent with those already decided by the Tribunal in this arbitration.
- It prevents that get compensated in the final award for .
- To prevent potential biases in the calculation of damages, both But-For and Actual scenarios need to be expressed as of a same date and using the same sources of information. If the date of valuation were then the But-For scenario would need to be recalculated as of this date. This process is likely to be time consuming and would likely require the Tribunal to decide on the potential disagreements that the Experts may have, particularly on
- My does not require the use of Mr Peer and does not impact the calculation of damages for To the contrary, current approach is consistent with the approach that both Experts followed in the calculation of damages for To and following the same approach is the only way to obtain damages for To and following the same approach is the only 1 that correctly reflect the effect of To

³⁰ JER4, pp. 10-11, 15-16.

57.

Dr. Moselle's comments on Mr. Peer's analysis are as follows:

a)	Mr. Peer only uses information
	in the Actual Scenario. However, Mr. Peer's But-For
	scenario continues to be based on information as of
	of the parameters used in the calculation of the But-For scenario as of
	There are no more recent
	sourced from the But-For scenario. Mr. Peer bases his
	Actual Scenario on various provided by
	The use of different sources of information to calculate the
	But-For and Actual scenarios creates inconsistencies and potentially biases the
	calculation of damages. ³¹
	The use of as the valuation date results in an estimate of
	damages owing to Telasi for the period from
	that is not directly comparable or additive to the damages that the Tribunal has
	already awarded for the period from the second seco
	valuation date of the second s
	a valuation date would require
	which has already been decided by the Tribunal in the First Partial
	Award on Damages (paragraph
	The use of as a valuation date would imply that that year
	forms part of the which contradicts the Tribunal's definition

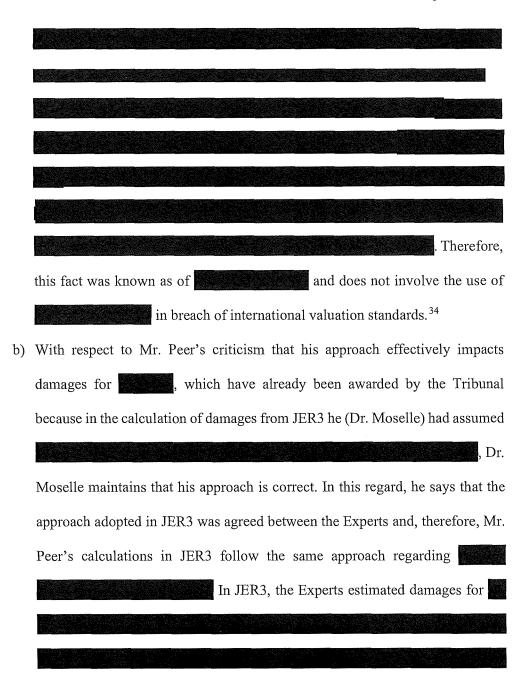
³¹ JER4, p.11.

of that period, which, according to the Second Partial Award on Damages (paragraph) ends at Dr. Moselle disagrees with Mr. Peer's statement that using actual information is consistent with the practice of using the most recently available information for the calculation of damages. In this regard, he notes that the Tribunal rejected the use of actual information for when it awarded damages for the period from Although Mr. Peer is of the view that using the . As a result, Mr. Peer's approach is inconsistent because it mixes different sources of information (well as different dates for b) Using a valuation date of may result in double compensation of costs since the that applies to periodically provides for corrections a result, if either , their future will be adjusted to

³² JER4, p. 11.

	Therefore, if damages are calculated using
	would receive
	. In this regard, Dr. Moselle refers to
	which state that
	Basing the Actual Scenario on the same
	information that was available when the
	limits the possibly of double or under recovery of costs. Dr.
	Moselle does not accept that in this case there is an equal chance of
	In his view, over recovery is a
	more likely scenario because Mr. Peer's calculations include, for example,
	.33
58.	In response to Mr. Peer's comments on his approach, Dr. Moselle comments as follows:
	a)
	by Resolution
	No. 83 from 29 December 2020 is appropriate and does not rely on information
	that became known

³³ JER4, pp. 11-13.

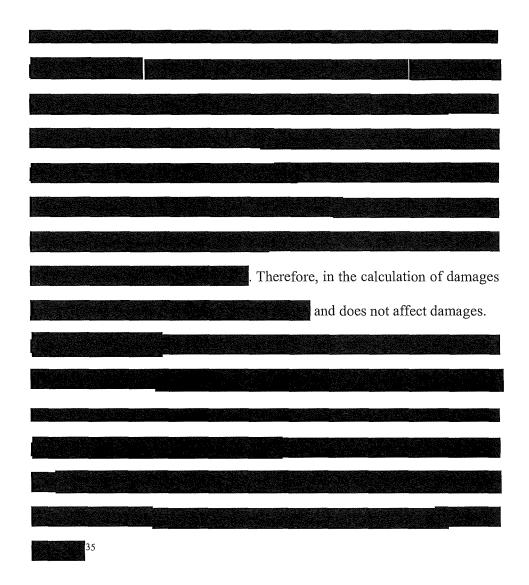


³⁴ JER4, p. 13.

While this approach would provide only an approximation of the exact
any deviation would be automatically
corrected in the provided a consistent
approach in the calculation of damages is adopted. To be consistent,
According to Dr. Moselle, this is the approach that he followed in his
calculations in JER4.
With respect to Mr. Peer's view that the But-For scenario should be updated to
Dr. Moselle is of the view that this would be impractical
and unnecessary. In this regard, many of the parameters that were used to
calculate the But-For scenario as of were sourced from the
As there are no more recent updates of
an update would require the Experts to use
and would require the Tribunal to potentially decide on
e. Further, since the Tribunal has
decided that damages for the first part of the
would create an unnatural break in the

c)

	calculations. Dr. Moselle disagrees with Mr. Peer's proposed solution to
	calculate Telasi's damages for all of the amount awarded by
	the Tribunal in the Second Partial Award on Damages against that amount. In
	his view, this approach calculates damages
	which is inconsistent with the Tribunal's decision to calculate damages for
	Further, if damages are calculated as of
	they are not directly comparable to the damages in the Second
	Partial Award on Damages and, therefore, the portion corresponding to
	cannot be directly set off against an
	amount calculated as of
	solution is to continue calculating damages as of
1)	Dr. Moselle disagrees with Mr. Peer's critique that his approach does not
	account for the effects of the account for the effects of the
	is a better valuation date to fully account for the effects of the
	. With respect to the additional financial costs to attributable
	to the launch of the state of the will be compensated by way of a
	Contrary to Mr. Peer's view, Dr. Moselle states that t
	Further, as of



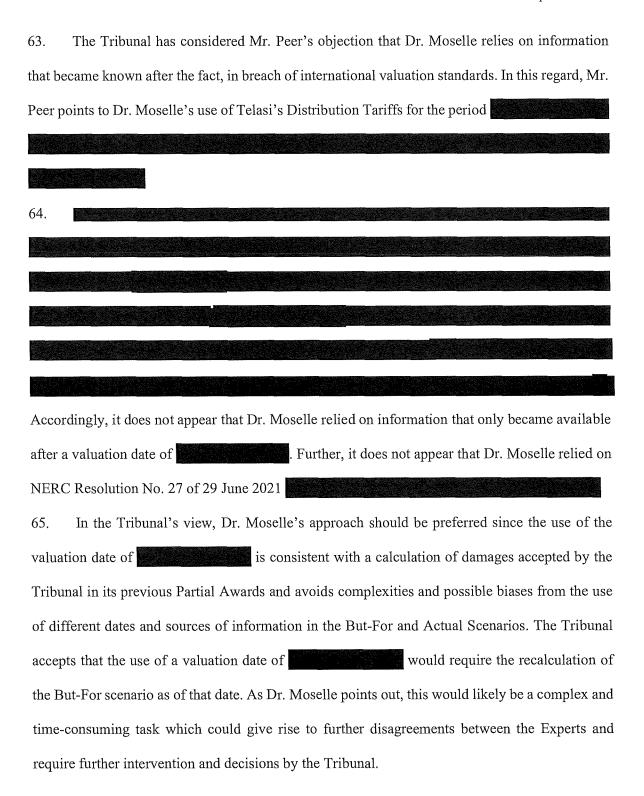
iii. The Tribunal's Analysis

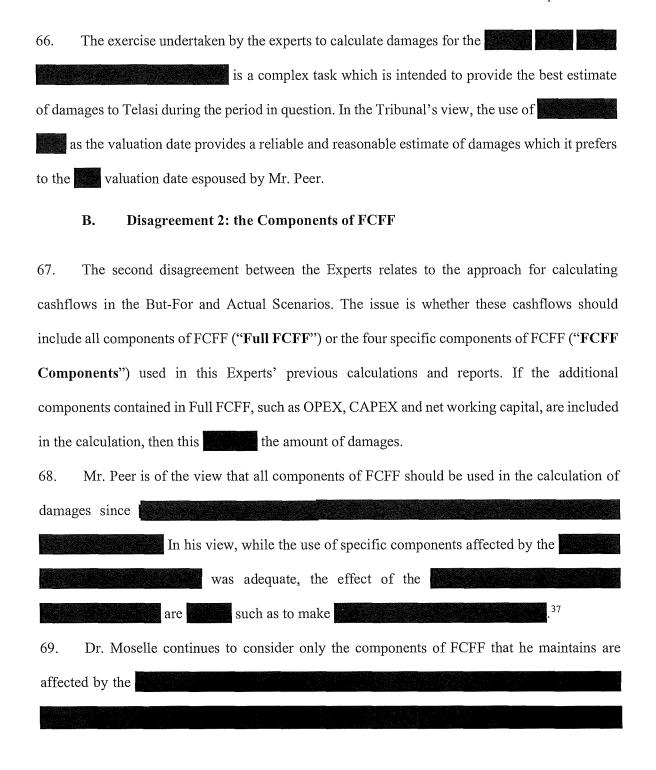
59. Having considered the Experts' views set out in JER4 together with their supporting exhibits in light of its previous Partial Awards on Damages, the Tribunal prefers Dr. Moselle's

³⁵ JER4, pp. 14-15.

approach and the use of a state of as the valuation date for damages during the
60. In the Tribunal's view, the use of this date is consistent with its previous decision regarding
the appropriate valuation date for Telasi's damages in the statement of the latest available.
for Telasi's But-For scenario remain those dated , which are the same
that were used in the calculation of damages to Further, Telasi's
using information available at that date.
61. With respect to the Tribunal accepts that the use of available
when the came into effect is appropriate in light of
the fact that it was not available as of Market Mar
that using information available as of this date will not fully account for the effects of the
, as opposed to information available at the Tribunal is
satisfied that the effects
62. In the Tribunal's view, this is the more prudent approach to avoid double compensation,
which could result from an award of damages calculated using actual financial data and

³⁶ See JER4, pp. 11-12, 14-15 and the sources cited by Dr. Moselle. In this regard, the Tribunal believes that it is reasonable to assume that



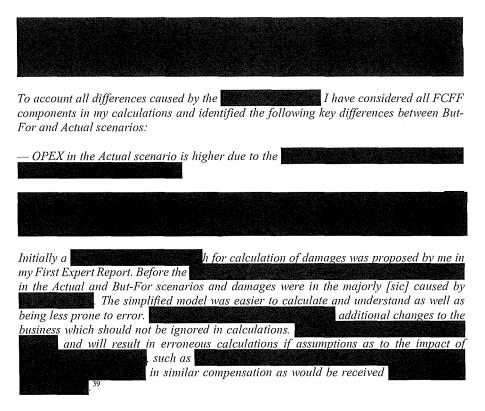


³⁷ JER4, p. 16.

In his view, there is no reason to assume that the other components of FCFF would be different between the Actual and But-For scenarios. Therefore, they should have no impact on damages.³⁸

i. Mr. Peer's Approach

70. Mr. Peer summarizes his approach as follows:



71. Mr. Peer considers that Dr. Moselle's FCFF Components approach could lead to an underestimation of damages. In his view, Dr. Moselle's calculation of various components of the

³⁸ JER4, p. 16.

³⁹ JER4, pp. 16-17.

such as:
In Mr. Peer's view, these additional costs which are not applicable in
the But-For scenario are compensated via revenue in the Actual Scenario which increase cash
inflows. However, according to Mr. Peer, those additional costs are not considered as cash
outflows in Dr. Moselle's calculations. As a result, there is an in the
Actual Scenario and
72. Further, according to Mr. Peer, Dr. Moselle's FCFF Components approach does not
include detailed calculations of the in the Actual Scenario. Those calculations
only reflect the impact on caused by the FCFF components he considers
. Mr. Peer disagrees with Dr. Moselle's assumptions that
would have the same in the
Actual Scenario as in the But-For scenario. In
. As a result, the FCFF Components approach does not
comply with the Tribunal's direction to estimate the effect of the
73. In response to Dr. Moselle's comments, Mr. Peer maintains that use of the Full FCFF
approach would not lead to any double recovery of costs. The use of
that any are reflected in damages. For this reason, Mr. Peer
does not agree with Dr. Moselle's view that if the compensates
this would lead to double recovery because are already

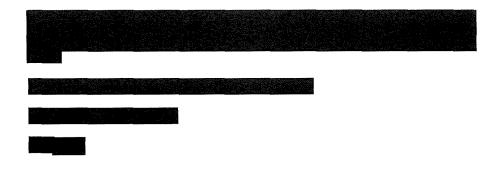
⁴⁰ JER4, p. 17.

compensated by way of damages. According to Mr. Peer, future tariffs in the Actual Scenario will include an additional component for which will which will take into account any e, which are compensated or withdrawn in accordance with the will continue to apply the same methodology into the future. 42

75. In addition, Mr. Peer states that both the FCFF Components and Full FCFF approaches should provide the same damages. According to him, in the Third Joint Expert Report, in which he applied Full FCFF and Dr. Moselle continued to apply the FCFF Components approach, the calculation was the same. Differences in the respective analyses now appear because Dr. Moselle

ii. Dr. Moselle's Approach

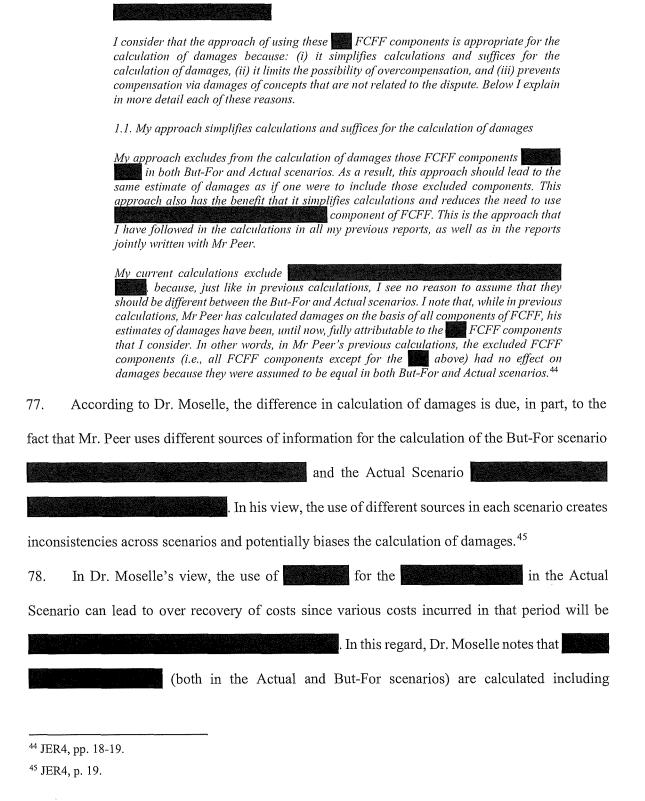
76. Dr. Moselle summarized his approach as follows:



⁴¹ JER4, p. 18.

⁴² Ibid.

⁴³ Ibid.



. Therefore, are already			
recovering by way of their tariffs the expenses that compose the FCFF components that Dr.			
Moselle does not consider in his calculations. In this regard, Dr. Moselle refers to the potential			
double compensation relating to flowing from flowing from			
. According to Dr. Moselle, Mr. Peer's calculation of damages			
although,			
79. According to Dr. Moselle, his use of the valuation date of prevents the			
issue of double compensation since as of that date the FCFF components that he excludes from the			
calculation are in both the But-For and Actual scenarios. As a result, the			
calculation of damages is not affected by the use of the			
However, in Mr. Peer's approach using the valuation date of the consideration			
of all is likely to lead to over-compensation of costs by way of damages.			
80. In addition, Dr. Moselle refers to the possibility that the use of may include in			
the calculation of damages items that are not related to the dispute between the Parties and which			
should be borne by			
In Dr.			
Moselle's view, taking into account such a component is inappropriate and not in accordance with			
regulatory practices. ⁴⁷			

⁴⁶ JER4, p. 19.

⁴⁷ JER4, p. 20.

iii. The Tribunal's Analysis

82. For the reasons stated above, the Tribunal has determined that the appropriate valuation . As Dr. Moselle notes, damages are equal under either FCFF approach date is if the valuation date of is used. In the Experts' previous joint expert reports, the FCFF components used by Dr. 83. Moselle were the sources of damages and the other FCFF components were assumed to be equal in both But-For and Actual Scenarios. Mr. Peer's most recent calculations use FCFF component in the But-For and Actual Scenarios and, therefore, his which are calculations using Full FCFF differ from Dr. Moselle's using FCFF Components. It appears that for the calculation of the But-For scenario, Mr. Peer's use of and of the Actual Scenario, sourced primarily from sourced primarily from the explains why the excluded FCFF components are not equal to each other in his calculations.⁴⁹ According to Dr. Moselle, the use of scenario creates inconsistencies between them and potentially biases the calculation of damages. 50

⁴⁸ JER4, p. 21.

⁴⁹ JER4, p. 19.

⁵⁰ JER4, p. 11.

84.	The Tribunal prefers Dr. Moselle's approach which uses the same, consistent sources of
informa	ation for his calculations. Having determined that the appropriate valuation date is
	, this appears to the Tribunal to be the most reliable method of estimating damages.
85.	The Tribunal also accepts that Dr. Moselle's approach is more likely to avoid the possibility
of over	-compensation which could arise from the use of
the cos	ts incurred in that period as damages will also be compensated
	.51
86.	Accordingly, the Tribunal finds that damages for the state of the should be calculated
on the	basis of Dr. Moselle's Components FCFF approach.
87.	Accordingly, the Tribunal finds that the compensation due to Telasi for the period from
	is is
VI.	CONCLUSION
VI. 88.	CONCLUSION For the reasons set out above, the Tribunal concludes that the additional damages owed to
88.	
88.	For the reasons set out above, the Tribunal concludes that the additional damages owed to
88. Gardab	For the reasons set out above, the Tribunal concludes that the additional damages owed to pani with respect to the exchange rate adjustments for the period
88. Gardab	For the reasons set out above, the Tribunal concludes that the additional damages owed to pani with respect to the exchange rate adjustments for the period. In the Second Partial Award on Damages, the Tribunal ordered
88. Gardab	For the reasons set out above, the Tribunal concludes that the additional damages owed to pani with respect to the exchange rate adjustments for the period. In the Second Partial Award on Damages, the Tribunal ordered spondents to pay Gardabani. Taking into account the additional damages.
88. Gardab	For the reasons set out above, the Tribunal concludes that the additional damages owed to pani with respect to the exchange rate adjustments for the period. In the Second Partial Award on Damages, the Tribunal ordered spondents to pay Gardabani. Taking into account the additional damages.
88. Gardab the Res determ	For the reasons set out above, the Tribunal concludes that the additional damages owed to pani with respect to the exchange rate adjustments for the period. In the Second Partial Award on Damages, the Tribunal ordered spondents to pay Gardabani. Taking into account the additional damages ined in this Final Award, the total amount payable by the Respondents to Gardabani is
88. Gardab the Res determ	For the reasons set out above, the Tribunal concludes that the additional damages owed to pani with respect to the exchange rate adjustments for the period. In the Second Partial Award on Damages, the Tribunal ordered spondents to pay Gardabani. Taking into account the additional damages ined in this Final Award, the total amount payable by the Respondents to Gardabani is With respect to Telasi, for the reasons set out above, the Tribunal finds that the

In the Second Partial Award on Damages, the Tribunal ordered the Government of Georgia to pay on account of damages for the period for the Damages. Taking into account the damages award in this Final Award to Telasi for the Government of Georgia to Telasi is

VII. INTEREST

90. Each of the Parties claimed interest on the amounts awarded in their respective claims and counter-claims. The Parties' Quantum Experts took pre-award interest into account in their calculations, without disagreement. 52 Therefore, the relevant issue for determination is post-award interest.

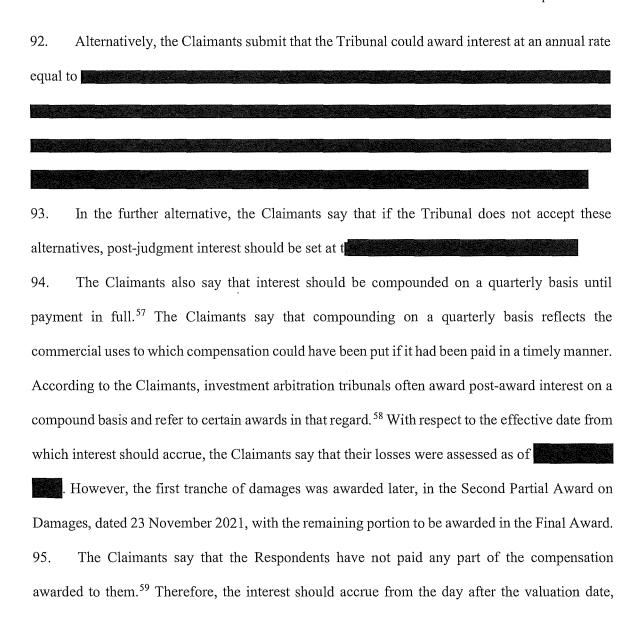
A. The Claimants' Position

91. The Claimants say that the Tribunal should award post-award interest at a reasonable commercial rate.⁵³ The Claimants maintain that the Tribunal should adopt a post-judgment interest rate similar to that used by the Experts in their calculations in their Joint Expert Reports assessing losses. On that basis, the Claimants say that the appropriate interest rates for 2021 and 2022 are

⁵² Claimants' Memorial, ¶¶ 324-325; Claimants' Additional Submission on Interest and Costs, dated 5 July 2022, ¶¶ 4-11; Respondents' Submissions on Costs and Interest, dated 5 July 2022 ("Respondents Additional Submissions on Costs and Interest"), ¶ 17. In their Memorial, at ¶ 325, the Claimants stated that since their assessment of losses included interest as of the date of assessment, no separate pre-judgment interest is required.

⁵³ Claimants' Memorial, ¶¶ 326-328; Claimants' Additional Submission on Interest and Costs, ¶¶ 15-20.

⁵⁴ Claimants' Additional Submission on Interest and Costs, ¶17.



⁵⁵ Claimants' Additional Submission on Interest and Costs, ¶18.

⁵⁶ Claimants' Additional Submission on Interest and Costs, ¶19.

⁵⁷ Claimants' Additional Submission on Interest and Costs, ¶ 20; Claimants' Memorial, ¶¶ 326-328, 337(b); Claimants' Reply, ¶ 270(b).

⁵⁸ Claimants' Additional Submission on Interest and Costs, ¶ 20; Hydro S.r.l. and others v. Republic of Albania (ICSID Case No. ARB/15/28), Award, 24 April 2019, CL-0235, ¶ 885; Crystallex International Corporation v. Bolivarian Republic of Venezuela (ICSID Case No. ARB(AF)/11/2), Award, 4 April 2016, CL-0024, ¶ 935.

⁵⁹ Claimants' Additional Submission on Interest and Costs, ¶ 13.

would have received had the Respondents paid compensation on the valuation date. ⁶⁰

96. With respect to the Respondents' claims for interest, the Claimants say that no such interest is due since these claims were offset against the damages awarded to the Claimants. Since the balance is in favour of the Claimants, no amount is due to the Respondents.⁶¹

B. The Respondents' Position

- 97. The Respondents provided submissions on post award interest only, since pre-award interest was taken into account in the Experts' calculations. 62 The Respondents say that any post-award interest at the should be adopted as a reasonable commercial arbitration rate for post-award interest. 63 The Respondents say that the Tribunal should apply this rate as of the should that the sums awarded in the Second Partial Award on Damages fell due. 64
- 98. The Respondents say that interest should be awarded on a simple basis as there are no special circumstances justifying an award of compound interest in this case. Further, the Respondents say that the award of compound interest is not authorized under Georgian law.⁶⁵ According to the Respondents, the award of interest is not, as submitted by the Claimants, to

⁶⁰ Claimants' Additional Submission on Interest and Costs, ¶ 14.

⁶¹ Claimants' Additional Submission on Interest and Costs, ¶ 22. With respect to pre-award interest, the Claimants say that interest on the Respondents' Counterclaims could not have accrued before 25 November 2018 (the date of the Respondents' Counter-Memorial and Memorial on Counterclaims), since this was the first date on which payment of the was requested. See Claimants' Additional Submission on Interest and Costs, ¶ 23.

⁶² Respondents Additional Submissions on Costs and Interest, ¶ 17.

⁶³ Respondents Additional Submissions on Costs and Interest, ¶¶ 23-24. The Respondents say that since LIBOR is being phased out, arbitral tribunals have found that the SOFR is an appropriate replacement.

⁶⁴ Respondents Additional Submissions on Costs and Interest, ¶24.

⁶⁵ Respondents Additional Submissions on Costs and Interest, ¶ 19-20.

"incentivize" a party to satisfy an award. Rather, it is to provide full compensation and should not have a punitive function. 66 According to the Respondents, absent specific circumstances that would justify awarding compound interest, only simple interest should be awarded. 67 Further, the Respondents say that the Claimants have accepted that compound interest is not authorized under Georgian law and that in these circumstances, simple interest at a reasonable commercial rate is appropriate in this Arbitration. 68

C. The Tribunal's Analysis

99. In the Tribunal's view, post-award interest should accrue as of second Partial Award on Damages fell due. The Tribunal is not persuaded that post-award interest should run from the assessment date of second partial Award on the Claimants.

100. With respect to the applicable rate of interest, the Tribunal finds that in the circumstances of this case, proposed by the Respondents is a reasonable commercial rate for post-award interest. The Tribunal is not persuaded that awarding post-award interest in this case on a compound basis would be appropriate since, as the Parties have accepted, Georgian law does not envisage the award of compound interest in the circumstances of this case. ⁶⁹ Accordingly, interest is awarded on a simple basis.

 $^{^{66}}$ Respondents Additional Submissions on Costs and Interest, \P 22.

⁶⁷ Respondents Additional Submissions on Costs and Interest, ¶ 26; Respondents' Counter-Memorial, ¶¶ 408-411; Respondents' Rejoinder, ¶¶ 468-471.

⁶⁸ Respondents' Submissions on Costs and Interest, ¶ 20; Claimants' Letter to the Tribunal, dated 29 June 2021, p. 3.

⁶⁹ Claimants' Letter of 29 June 2021, p.3; Respondents' Comments on Quantum Issues, dated 21 June 2021, p. 27; Respondents' Submissions on Costs and Interest, ¶20.

VIII. COSTS

101. In this arbitration, the relevant rules on costs are Articles 49 and 50 of the SCC Arbitration Rules. Article 49 provides in relevant part as follows:

Article 49 Costs of the Arbitration

- (1) The Costs of the Arbitration consist of:
 - (i) the Fees of the Arbitral Tribunal;
 - (ii) the Administrative Fee; and
 - (iii) the expenses of the Arbitral Tribunal and the SCC.

(6) Unless otherwise agreed by the parties, the Arbitral Tribunal shall, at the request of a party, apportion the Costs of the Arbitration between the parties, having regard to the outcome of the case, each party's contribution to the efficiency and expeditiousness of the arbitration and any other relevant circumstances.

Article 50 Costs incurred by a party

Unless otherwise agreed by the parties, the Arbitral Tribunal may in the final award, at the request of a party, order one party to pay any reasonable costs incurred by another party, including costs for legal representation, having regard to the outcome of the case, each party's contribution to the efficiency and expeditiousness of the arbitration and any other relevant circumstances.

102. In their submissions, the Parties also address the applicable rules under the ICSID Convention and ICSID Arbitration Rules. The relevant provisions referred to by the Parties are as follows:

ICSID Convention

Article 61 (1)

(2) In the case of arbitration proceedings the Tribunal shall, except as the parties otherwise agree, assess the expenses incurred by the parties in connection with the proceedings, and shall decide how and by whom those expenses, the fees and expenses of the members of the Tribunal and the charges for the use of the facilities of the Centre shall be paid. Such decision shall form part of the award.

ICSID Arbitration Rules

Rule 28
Cost of Proceeding

- (1) Without prejudice to the final decision on the payment of the cost of the proceeding, the Tribunal may, unless otherwise agreed by the parties, decide:
 - (a) at any stage of the proceeding, the portion which each party shall pay, pursuant to Administrative and Financial Regulation 14, of the fees and expenses of the Tribunal and the charges for the use of the facilities of the Centre;
 - (b) with respect to any part of the proceeding, that the related costs (as determined by the Secretary-General) shall be borne entirely or in a particular share by one of the parties.
- (2) Promptly after the closure of the proceeding, each party shall submit to the Tribunal a statement of costs reasonably incurred or borne by it in the proceeding and the Secretary-General shall submit to the Tribunal an account of all amounts paid by each party to the Centre and of all costs incurred by the Centre for the proceeding. The Tribunal may, before the award has been rendered, request the parties and the Secretary-General to provide additional information concerning the cost of the proceeding.
- 103. The Parties agree that the rules governing the award of costs under the SCC Arbitration Rules and the ICSID Convention and Arbitration Rules are similar and provide the Tribunal broad discretion in allocating costs. Although the Parties referred to different aspects of the procedure in both the SCC Arbitration and the ICSID Arbitration, they did not distinguish between the two arbitrations for the purposes of their claims on costs which sought a single award of costs covering both arbitrations.

A. The Claimants' Position

Therefore, if they are the successful party in the arbitrations, even if only substantially successful, they should be awarded their full costs. The Claimants say that the successful Party should only be denied its costs if it has needlessly prolonged the proceedings or otherwise conducted itself improperly. The Claimants say that they have conducted the arbitration efficiently and acted in good faith. In this regard, they sought to maximize efficiency by agreeing to the consolidation of

They also say that they advanced their full case from the beginning, thus ensuring a fair opportunity for the Respondents to develop a full defense at the appropriate stages of the arbitration. ⁷⁰ In response to the Respondents' argument, the Claimants say that the commencement of parallel arbitrations was not an abuse of process and did not unnecessarily complicate or increase the costs of the arbitrations. According to the Claimants, they are distinct legal entities with rights under

the SCC Arbitrations and proposing a method of coordinating the ICSID and SCC Arbitrations.

different instruments. Therefore, they were entitled to pursue a remedy in the forum designated in the relevant instrument: the 2013 Memorandum, the Khrami SPA and the BIT. In order to promote

efficiency in time and cost, the Claimants say they agreed to consolidate the SCC Arbitrations and

coordinate the SCC and ICSID Arbitrations. They say they were entitled to advance their claims

under alternative liability bases and that they should not be denied costs for having commenced

parallel claims. 71

105. In response to the Respondents' argument, the Claimants say they did not cause

unnecessary expense in their conduct of the arbitration by inter alia, bringing the Supplemental

Claims in the ICSID Arbitration. They say these claims were appropriate and valid.⁷²

⁷⁰ Claimants' Submission on Costs, dated 16 January 2020 ("Claimants' First Submissions on Costs"), ¶ 16.

⁷¹ Claimants' Reply Submission on Costs, dated 30 January 2020 ("Claimants' Reply on Costs"), ¶¶ 7-8.

Claimants' Reply on Costs, ¶¶ 10-11. The Claimants say that their document production requests in respect of the were legitimate and could not have generated significant costs. Further, the Tribunal ordered production in several of these requests and the Respondents agreed to search for and produce documents in relation to a number of items. Although the Claimants did not quantify their claim for the cost of this represented a breach of and the fact that it did not lead to a claim for additional damages is irrelevant. With respect to the claim relating to the Claimants say that the cost of the claim relating to the claim relating

106. The Claimants also maintain that their document production requests were proper and

consistent with the process agreed in the arbitrations. They say that the fact that the Respondents

made fewer document production requests does not demonstrate an abuse of procedural rights.⁷³

107. With respect to the Respondents' claim for costs, the Claimants say that the Respondents

should not be awarded costs even if they succeed substantially in the arbitrations. The Claimants

allege that the Respondents' conduct was inefficient and uncooperative in a number of respects. 74

108. The Claimants also maintain that the Respondents' counterclaims unnecessarily increased

the Parties' costs. In this regard, the Claimants say that the Respondents gave no indication that

they would be advancing counterclaims in response to the Claimants' Request for Arbitration. In

addition, the Claimants say they had to dedicate additional resources to respond to two separate

counterclaims that were virtually identical in substance. They also allege that the scope of the

Respondents' counterclaims changed drastically between the Counter-Memorial and the

Rejoinder.⁷⁵

109. The Claimants' updated Statement of Costs provides as follows:

⁷³ Claimants' Reply on Costs, ¶¶ 12-15.

⁷⁴ Claimants' First Submissions on Costs, ¶¶ 17-21; Claimants' Reply on Costs, ¶¶ 16-17.

⁷⁵ Claimants' First Submissions on Costs, ¶¶ 23-25.

Claimants' Statement of Costs

Type of fees and expenses	Details/ Law firm/Expert	Total (in USD)	Total (in €)	Total (in RUB)	Total (in GEL)
Advances on the costs of the Tribunal, ICSID and SCC	ICSID	450,000			
	SCC	100,000			
76					

B. The Respondents' Position

110. In their initial submissions on costs, the Respondents maintained that as the successful Party, they were entitled to recover of all their costs of the Arbitrations. In this regard, the Respondents submitted that tribunals have applied the principle of "costs follow the event" to

⁷⁶ Claimants' Additional Submission on Interest and Costs, Appendix A. Footnotes omitted.

award the successful party all or a portion of its costs.⁷⁷ Where a claimant prevails on some, but not all, of its claims, the Respondents say that tribunals typically take into account the relative

success of the parties' respective claims and defences in allocating costs. 78

111. The Respondents argued that should they prevail in the Arbitrations, there is no reason to

depart from the principle of costs following the event. The Respondents contested the Claimants'

allegations with respect to their response to document production requests, the timing and scope

of their expert evidence and their counterclaims. 79 The Respondents also submitted that the

Claimants should be ordered to bear at least part of the Respondents' costs, regardless of the

outcome of the Arbitrations, because the Claimants caused the dispute to be unnecessarily complex

and costly by: commencing three arbitrations against the Respondents; bringing duplicative

contract and treaty claims based on the same underlying facts and challenged measures; and

purporting to justify the difference between their duplicative contract and treaty claims by bringing

a series of meritless treaty claims. 80

112. The Respondents also say that the Claimants increased the costs of document production

by their overbroad requests for documents to support meritless claims.⁸¹ The Respondents also

complained that the Claimants did not present their full case from the beginning, as alleged, but,

⁷⁷ Respondents' Submission on Costs, dated 16 January 2020 ("Respondents' First Submission on Costs"), ¶¶ 3-6; Respondents' Reply Submission on Costs, dated 30 January 2020 ("Respondents' Reply on Costs"), ¶¶ 2-4.

⁷⁸ Respondents' First Submission on Costs, ¶ 7.

⁷⁹ Respondents' Reply on Costs, ¶¶ 5-13.

⁸⁰ Respondents' Reply on Costs, ¶¶ 14-17.

⁸¹ Respondents' Reply on Costs, ¶ 18.

rather, raised new arguments in Mr. Peer's direct presentation at the hearing, which required the Respondents to request leave to submit additional evidence from Dr. Moselle. 82

- 113. The Respondents also argued that the Claimants' costs are unreasonable. In this regard, they say that the Claimants' decision to bring duplicative contract and treaty claims greatly increased their costs, which the Respondents should not be required to bear. The Respondents also challenged the costs claimed with respect to the expert reports filed by Dr. Abdala and Mr. Delamer for the preparation of three expert reports in respect of the Claimants' very small claim in connection with
- 114. The Respondents changed their primary position in their updated submissions on costs in which they maintain that the Parties should each bear their own costs. The Respondents say that irrespective of the Claimants' partial success in the SCC Arbitration, they should not be made to bear the Claimants' costs in the two Arbitrations. In this regard, the Respondents say that the Parties' disputes were caused in part by

 Further, the Claimants did not prevail on all of their claims while the Respondents' prevailed on their counterclaim. 84
- Arbitration. After having presented a damages claim in the amount of at the hearing, the Claimants maintained a claim for damages amounting to after

⁸² Respondents' Reply on Costs, ¶ 19.

Respondents' Reply on Costs, ¶ 23. The Respondents say that the Claimants claimed in expert fees and expenses in respect of a claim for the Respondents say that the costs in question are unreasonable and should not be born by them irrespective of the Tribunal's findings. The Respondents also challenged the claim for costs incurred by which did not specify how they related to the Arbitrations. The Respondents say that any costs incurred in respect of was required under the and would have been incurred by in any event.

⁸⁴ Respondents Additional Submissions on Costs and Interest, ¶¶ 6-9.

the Tribunal had found in the Respondents favour with respect to several issues in the Partial Award on Liability. Therefore, the Claimants' updated damages calculations did not properly take the findings in the Partial Award on Liability, into account.

116. In addition, the Tribunal found in the Respondents' favour on the great majority of the disputed issues in the First and Second Partial Awards on Damages. 85 The Respondents say that in similar circumstances, arbitral tribunals have held that costs of the proceeding should be shared

equally between the parties and that the parties should bear their own legal fees and expenses. 86

117. The Respondents also maintain that an equal apportionment of costs is particularly appropriate in the circumstances of these Arbitrations in which the Claimants caused the disputes to be unnecessarily complex and costly. In this regard, the Respondents refer to: the Claimants' commencement of three separate arbitrations against the Respondents and bringing duplicative contract and treaty claims based on the same underlying facts and measures; the Claimants' compelling the Respondents to expend an inordinate amount of time and resources to rebut the which were largely unsubstantiated by any

evidence; and the Claimants' use of document production to fish for non-existent evidence to support their meritless.⁸⁷

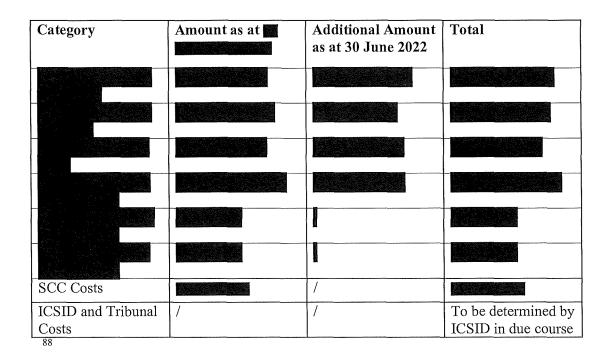
118. For these reasons, the Respondents maintain that they should not have to bear any of the Claimants' costs and request that the Tribunal order the costs of the proceedings to be shared equally between the Parties and that each Party bear its own legal fees and other costs.

119. The Respondents provided an updated Statement of Costs as follows:

⁸⁵ Respondents Additional Submissions on Costs and Interest, ¶¶ 9-11.

⁸⁶ Respondents Additional Submissions on Costs and Interest, ¶ 12 and the sources cited there.

⁸⁷ Respondents Additional Submissions on Costs and Interest, ¶ 13.



C. The Tribunal's Analysis

120. Having carefully reviewed the Parties' submissions on costs and considered their conduct, the outcome of the various disputes addressed in the Partial Award on Liability, the First and Second Partial Awards on Damages and this Final Award in the SCC Arbitration, the Tribunal finds that the Parties should share the costs of the arbitration equally and that each Party should bear its own legal fees and other costs.

⁸⁸ Respondents Additional Submissions on Costs and Interest, ¶16. Footnotes omitted. These costs and expenses are in addition to the Tribunal's fees and expenses, the fees and expenses of Professor Tercier and the administrative charges of ICSID and of SCC. The Respondents reserve their right to update their Statement of Costs should further significant costs be incurred after 30 June 2022, including, for example responding to the Claimants' applications seeking to add certain documents to the record.

- 122. With respect to the Parties' conduct of the Arbitrations, they pursued their claims and defences vigorously, but did not exceed the bounds of appropriate, diligent conduct, particularly in light of the complexity of the issues in dispute. Thus, the Tribunal has determined that the Parties shall share equally the costs of the Arbitration and bear their own legal costs and other expenses.
- 123. Pursuant to Article 43 of the SCC Rules and Section 4 of Procedural Order No. 1, the Tribunal requested the Board of the SCC to determine the costs of the arbitration.
- 124. On 9 September 2022, the SCC fixed the costs of the arbitration as set out below. Though the arbitrators' fees were incurred in USD, the SCC has fixed the arbitrators' fees in the EUR equivalent as at the date of this Award.
 - a) For the Tribunal and the Administrative Secretary
 - The fee of the President, Mr. Henri Alvarez amounts to compensation for expenses amounts to compensation.
 - The fee of Arbitrator Professor Stanimir Alexandrov amounts to compensation for expenses amounts to
 - The fee of Arbitrator Professor Zachary Douglas amounts to compensation for expenses amounts to
 - Expenses amounting to for the payment of fees and expenses to the Administrative Secretary Ms. Elsa Sardinha.

* * *

The total of fees and expenses of the arbitrators and the administrative secretary amount to:

- b) For the Stockholm Chamber of Commerce
- Administrative fee EUR 60,000.
- Expenses amounting to for the payment of fees and expenses to former chairperson Mr. Pierre Tercier in the preceding SCC Arbitration 2017/09.
- Additional expenses amounting to SEK 5,250.25 related to the shipping costs of certified partial awards to the Parties.

* * *

The total of fees and expenses of the Stockholm Chamber of Commerce amount to: EUR 77,760 and SEK 5,250.25.

- c) For direct expenses
- Hearing expenses amounting to USD 41,300.
- ICSID's annual administrative fee amounting to USD 210,000 in total.

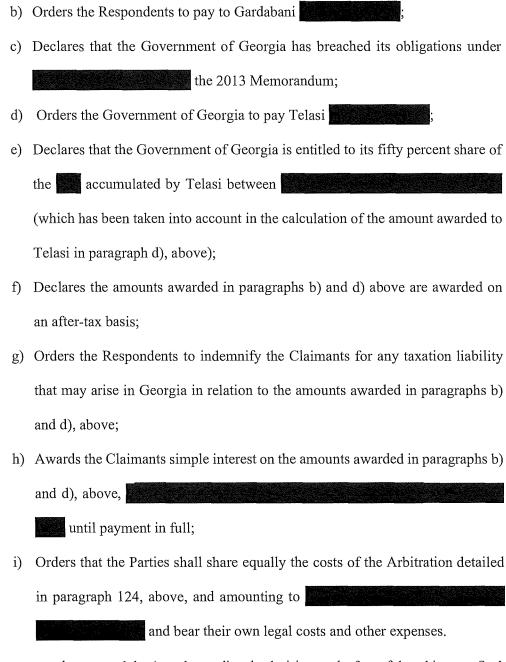
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The total of direct expenses amounts to: USD 251,300.

IX. CONCLUSION AND ORDERS

125. For the reasons set out in the Partial Award on Liability, the first Partial Award on Damages, the Second Partial Award on Damages and as set out above in this Final Award, the Tribunal:

a) Declares that the Respondents have breached their obligations of the Khrami SPA;



126. A Party may apply to amend the Award regarding the decision on the fees of the arbitrators. Such application should be filed with the district court within whose jurisdiction the arbitration had its seat within three months from the date when the Party received this Award.

Place of Arbitration: Stockholm, Sweden

President

G/L	9 September 2022		
Professor Stanimir Alexandrov Arbitrator	Date		
Zaraga Dyone	9 September 2022		
Professor Zachary Douglas QC Arbitrator	Date		
Subject to the partial dissenting opinion appended to the Partial Award on Liability			
Deny Almes	9 September 2022		
Mr. Henri Alvarez OC	Date		