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PART I: SECTION (I) — GENERAL

Government Notifications

L.D.B. 5/91

SRI LANKA TELECOMMUNICATION ACT, No. 25 OF 1991

RULES made by the Telecommunication Regulatory Commission of Sri Lanka, under Section 68 of the Sri Lanka Telecommunication Act No. 25 of 1991 as amended by Act, No. 27 of 1996 and approved by the Minister of Mass Communications.

Telecommunication Regulatory Commission of Sri Lanka

Colombo, 26th May, 2003.

Rules

- 1. These rules may be cited as the International Traffic Bypass Control Rules of 2003.
- 2. These rules shall apply to every connectable operator (hereinafter referred to as the "operator") who is authorised to provide telecommunication connections or any equipment in accordance with a licence issued under Section 17 of the Sri Lanka Telecommunications Act No. 25 of 1991.
- 3. No operator shall willfully suppress any information relating to the possible or confirmed international traffic bypass, from the Commission.
- 4. Every inbound call to a domestic connectable operator from an operator shall have a source identification number as determined by the Commission.
 - 5. No person shall change the source identification number or attempt to disguise the routing of an international call.
- 6. No domestic connectable operator shall attempt to route incoming international traffic as domestic originated traffic to other domestic connectable operators.

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- 7. Every international inbound traffic shall only be interconnected through E1's which shall be exclusively used for this purpose and declared as such prior to EGO's requesting such E1 links from domestic connectable operators.
- 8. Every operator who operates an international calling card system or similar system shall provide the access numbers of the system to the Commission before the commencement of such operations.
- 9. The Commission shall, upon receipt of any information, is of the opinion that there is prima facie evidence that any operator is engaged in international traffic bypass, recommend to the Minister to suspend or amend the license pending an investigation.
- 10. No operator shall take unilateral action. Where any operator suspects of international Traffic bypass, such operator shall forthwith inform the Commission of such suspected international traffic bypass. On receipt of such information the Commission shall within three working days take appropriate action to stop the flow of bypass traffic or ensure that no bypass is taking place.

Where the Commission is unable to conclude investigations within the stipulated time, pending such investigation the Commission shall issue a directive to the complaining operator with notice to the offending operator to suspend connections given to such offending operator. The Commission shall conclude investigation with in 7 days of the receipt of the initial complaint.

- 11. Every domestic connectable operator shall on a written request by the Commission, perform inbound International Call Routing Tests to identify possible by-pass of international inbound traffic. These tests shall be carried out not later than seven working days from the date of receipt of such request and all relevant documents relating to such tests shall be forwarded to the Commission for appropriate action within one working day.
- 12. Every operator shall provide as required by the Commission, telephone connections with CLI facility to the Commission for the purpose of ensuring the control of international traffic by pass. Such information relating to such indentification shall be kept in strict confidence even among operators and such telephone numbers are liable for change at a periodicity as may be determined by the Commission.
 - 13. Every operator shall furnish to the Commission the reports in the format as set out in
 - (a) annexure 1 and 3 within a period of 30 days.
 - (b) annexure 2 within a period of 45 days.
- 14. Every domestic connectable operator shall furnish to the Commission with a report in the format as set out in Annexure 4. Such report shall be furnished within 30 days.
- 15. The Commission shall request an operator to conduct a system audit on the reports referred to in rules 12 and 13 above. Such audit shall commence within 30 working days from the request and shall be conducted by an independent system auditor nominated by the Commission.
- 16. Where there is reasonable evidence of international traffic by-pass by any operator, the Commission may require him from time to time to furnish additional information in order to ensure the prevention of international traffic bypass.
- 17. Every Operator shall make available source records, details of recording, any relevant documents and materials and analysis processes of inspection, testing, auditing to the Commission or any person duly authroized by the Commission.
- 18. No prior intimation is required for such insepction. Every operator shall designate an authorized officer to facilitate immediate inspection and access to such person.
- 19. Every operator shall inform the Commission of any material suspicion of any International traffic bypass. A telephone number and an officer shall be designated for this purpose.

- "Access Number" means a number allocated by the Commission in accordance with the Sri Lankan numbering plan by which an external gateway operator offers international Voice calls over domestic connectable operators;
- "CLI" means caller line identification or call originating party identification;
- "Commission" means the Telecommunications Regulatory Commission of Sri Lanka established under the Telecommunications Act, No. 25 of 1991;
- "Connectable Operator" means an operator whose licence issued under Section 17 of the Act which authorises the connection of his Telecommunication system to other systems; other than where the licence issued to the operator of such system does not authorise the connection of that system to other systems;
- "Domestic Connectable Operator" means a connectable operator who operates a telecommunication system otherwise than through the external gateway operator;
- "El link" means a connection capable of carrying voice or data calls;
- "External Gateway Facility" means that part of the Licensed System which comprises a telecommunication switch or equivalent facility through which the EGO Operator routes International Services to or from its international network is
- "External Gateway Operator" (EGO) means a Telecommunications operator in Sri Lanka that is licensed under the Telecommunications Act to operate an External Gateway Facility;
- "International Traffic Bypass" means handling or handing over of inbound or outbound traffic in any form in any network or not declaring international incoming or outgoing traffic in full or in part to the Commission by the operator;

Possiblilities for International Traffic Bypass, purpose and relevant parties.

Call Direction	International Traffic Bypass Possibilities	Purpose	By whom
Inbound	Use normal telephone lines (Fixed and/or Mobiles) or E1's (Fixed) issued to customer Private Branch Exchange systems to terminate traffic on Domestic connectable operators.	To avoid Network Contribution Levy and Interconnect charges	* Unlicensed Persons * Licensed EGO's * Enhanced voice service Operators * Internet Service Providers
Inbound	Use of Interconnect circuits available for Domestic traffic to terminate incoming IDD traffic		* Domestic connectable operators * Domestic Payphone operators * Inhanced Voice Serivce Operators * Internet Service Providers
Inbound	Self bypass of incoming calls	To avoid Network Contribution Levy either in the case of traffic brought in by their EGO's or International	* Domestic connectable operators * Enhance Voice Service Operators * Internet Service Providers

Call Direction	International Traffic Bypass Possibilities	**			
		gateways to make higher margins and use whole or part of that higher margin to reduce international incoming settlements rates			
Outgoing	Operation of prepaid post-paid calling card platforms without notifying stakeholders	To avoid payment of originate local access charge to domestic connectable operators to make higher margins and use whole or part of that higher margin to reduce Outgoing IDD charges	* Unlicensed Persons * 1. Licensed EGO's * 2. Non EGO's who are licensed to operate International Gateways * Enhance Voice Serivce Operators * Internet Service Providers		

[&]quot;Network Contribution levy" - means any payment which the EGO Operator is required under the laws of Sri Lanka to make and which the Government utilises, or an amount equal to that amount which the Government utilises to fund network development in Sri Lanka;

"Traffic" means data relating to the amount of inbound and outbound call traffic passing through the external gateway facility operated by the EGO Operator and such other information relating to International Services traffic as the Commission may from time to time notify the EGO Operator.

Annex 1

Monthly traffic statement BY EGO/International Gateway Operator - in bound traffic

	Direct Connect	Transit through PSTN 1	Transit through PSTN 2	
Total	Local	Local	Local	Other Termination
	PSTN Operator	PSTN Operater	PSTN Operator	

InPUT (From International Operators) data

Records			,	
MINUTES				
				· .

[&]quot;Persons" - includes a body of persons corporate or unincorporated;

OUTPUT (To Local PSTN (Operator	s) DATA				i i	
Records OUT put Informati	on	,	. , ,				`
Billable and Billed							
Un-billable						·	
Total					,		
Minutes out put Informatio	n	-					
Billable and Billed							
Un-billable			,				
Total	,						

Annex 2

		Direct Connec	t Transit through PSTN 1	Transit through PSTN 2	
	Total	Local PSTN Operator	Local PSTN Operator	Local PSTN Operator	Other Termination
In payment (Total in payments	Payments fr	om International O	perators)		

• -								
Total in payments Invoiced			·					
Total in payments collected								
Bad Debt								
					•	 •	,	
Out payments (Pay	ments t	o Local	PSTN (Operate	ors)			
Total out Payments				· 				
Interconnect fee								
Network Contribution				٠				
Taxes								
<u> </u>								

Annex 3

Monthly traffic statement/International Gateway Operator - out bound traffic -

		Direct Connect			through TN 1	Transit ti PSTI			
	Total	Local PSTN Operator		Local PSTN Operator		Local PSTN Operator		Other Termination	
Minutes receive	ed from L	ocal PSTN (Operators						
Billable Minutes received									
Breakdown of I	Minutes								
Equal Access Minutes received					,		-		
Billable Calling Card Minutes received									·
Wholesale Minutes				. '					
Total o-LAC Payments					λ. <i>ι</i>				,

Note.—"Billable Calling Card Minutes Received" is the total of minutes processed in the calling card system less than 30 seconds o-LAC charge free period.

Annex 4

Monthly Traffic Statement by PSTN Operators—In-bound and Out-bound International traffic

	Total	Gateway						
. ,		Operatror 1						
		Direct	Transit					
In-bound to customers				·				
Total Billable Minutes								

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Out-bound from customers			 	··········	
Equal Access Minutes		-			· · · · · · · · · · · · · · · · · · ·
Billable Calling Card Minutes				,	· · · · · · · · · · · · · · · · · · ·
Wholesale Minutes				,	
		·			

Note.—"Billable Calling Card Minutes" is the total of minutes terminated on the calling card system less the 30 second 0-LAC charge free period.

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