



WORLD WIDE FUND FOR NATURE
HEAD OFFICE, FEROZEPUR ROAD LAHORE

**REQUEST FOR PROPOSAL
FOR**

**Supply, installation, fixing, testing, operating and Transferring of
HDPE PIPE AND ACCESSORIES in various locations in Gilgit Baltistan**

1. Introduction:

Water Resource Accountability in Pakistan (WRAP a project of WWF-Pakistan under National Competitive Bidding ("NCB") requires the services of one qualified contractor to provide HDPE Pipe along with Accessories.

2. Submission of Bids:

Bidder shall submit the Technical and Financial Proposal in Single Sealed Envelope having mentioned following:

- Title of Procurement **HDPE Pipes and Accessories**
- Purchaser Address as mention in 2.3

2.1 Only one rate should be quoted for the item and a bidder must avoid giving any alternate quote.

2.2 Quotation must be typed or written in indelible ink and should be signed by an authorized representative. Without a signature on Form of Quotation, the quotation shall not be considered further. All pages of the submitted quotation(s) where entries or amendments have been made, should be signed or initialed by the person signing the quotation.

2.3 A bidder shall submit Price Quotation, on their letterhead, duly signed, stamped by hand on Sealed envelope. The quotation should be addressed and delivered to the following official named official at the address mentioned underneath:

	Name: Younas Awan
	Designation Manager Admin
Purchaser's Address	: World Wide Fund for Nature, Inside Ali Institute of Education, Ferozpur Road Lahore P.O Box 5180
Telephone	: 0423-5465983
Email	: Younas Awan <wwfadmin@wwf.org.pk>

For any queries, please write to Wasim Abbas wabbas@wwf.org.pk, and Assad Ullah, saashah@wwf.org.pk

2.4. The quotation (s) should reach to authorized official, at the address indicated hereinabove, by or before **20th October 2025.**

3. Requirements:

The Bidder should have a proper business address and office/shop besides complying with the following eligibility requirements through documentary evidence, to be submitted along with their Quotation:

- a) Registration with Income Tax Department where applicable
- b) Registration with Sales Tax Department. where applicable
- c) Proof of Active Tax Payer of Income & Sales Taxes where applicable
- d) A minimum of 5 similar projects implemented in the past 10 years in GB.
- e) Experience in working with NGO's, Government Sector and international organizations shall be given preference.



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- f) Raw Material Certificate (Resin etc.) is mandatory
- g) Name of Raw Material manufacturer
- h) ISO 9001- 14001-18801-2000 Certificate Company will be added advantage
- i) Certified by Pakistan Quality Control Authority PQSCA/PCSIR
- j) Lab Test Reports /Lab testing facility shall be added advantage.
- k) Preference will be given to vendors having Warehouses at Gilgit and Baltistan regions and willing to transport all the items to the specific sites as per details attached at given timeline agreed.
- l) Preference will be given to vendor who shall have local sub-engineer in the team to provide instant technical support and respond to queries.

A bidder shall be selected as per the lowest evaluated responsive quotation(s) provided such bidder meets the qualification/eligibility requirements, referred to above.

4. Additional Documentations:

Following additional documents are required and would be used for **Technical/ Financial Evaluation**:

- a) Signed/Stamped copy of this RFP
- b) Technical proposal of as per Technical Specification/TORs at **Annex-A**
- c) Financial proposal with unit rates and total cost of work (Cost must be exclusive of all taxes) as per **Annex-B**
- d) Company Profile
- e) Details of Brand/Leaflets/Broachers (If Any)
- f) CV of local Sub-Engineer who will act as a focal person on behalf of the supplier

5. Validity of Bids:

Bids shall remain valid for a period of at least **60 days** from the date of submission of the quotation, which may be extended based on mutual discussion. A bid valid for a shorter period may be Consider as nonresponsive.

6. Purchaser Right:

WWF-Pakistan reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to contract award, without thereby incurring any liability to the affected Bidder or bidders. The Purchaser will inform the affected Bidder or bidders of the grounds for the Purchaser's action, if so requested, but the Purchaser shall not be required to justify the grounds.

6.1 Any bidder, if found engaged in corrupt or fraudulent practices (including collusion/polling will be declared ineligible either indefinitely or for a stated period of time.

6.2 WWF-Pakistan also reserves the right to increase, decrease, delete or modify quantity to be delivered before the issuance of "Purchase/Supply Order" to the "Lowest Evaluated Bidder.

Regards,

Wasim Abbas
Coordinator Engineering
WRAP-GB
WWF-Pakistan



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Annex-A

Technical Specifications/Terms of Reference/BOQs/Designs

- i) Following are the detailed Technical Specification and TORs:

Specification of HDPE Pipe and Accessories:

- .1. The Manufacturer must supply the following:
 - a) Raw Material Source details shall be Provided OR in case of Imports LC documents will also require OR in case of Locally Available Raw Material used then the source Details shall be provided on the letter Head of the company from where its Purchased.
 - b) The Brand name, sizes, PN value etc. should be clearly tagged over each roll of Pipes.
 - c) Each Roll length should be tagged to easily measure the lengths of delivery.
 - d) Lengths should be provided in maximum available ranges, unless specifically described.
2. The classification of Raw material grade should be PE 100.
3. The pipe must be manufactured from the raw material allowing a minimum induce wall stress of 5 newton's/mm² 27 C.
4. Blue stripe for identification of pipe for use in drinking water supplies.
5. Fitting may be manufactured from polypropylene, PVC, or engineering plastic
6. The manufacturer must supply a supporting letter from the manufacturer providing full details of the specification and raw material used.
7. The pipe must be clearly coded black and be clearly marked at regular intervals with the name of the manufacturer, outside diameter, grade, and pressure rating. ISO standard and indicating suitability for water supply as be marked on the pipes. A blue strip for identification must be marked throughout the pipe length.
8. All fittings must be able to tolerate the same loading specifications. etc., as the HDPE pipe. 9. All fittings must be clearly marked with the name of the manufacturer, material size, and pressure rating.
10. The customer side of stop-tape fitting must be able to have a suitable adapter from GI PVC HDPE or MDEP pipes.
11. Specification for pipe and fitting of HDPE:
 - a) HDPE pipes are fitting shell comply with ISO DP 4427 DIN 8074/75 DIN 16963 DIN 19533 and DIN 16776 standard or equivalent to PN 10, PN 16.
 - b) The pipes and fitting shall be designed for a normal working pressure class of minimum PN 10/ PN 16.
 - c) The pipe manufacturer shall provide test certificates indicating the density and nominal melting flow rate of the raw material.
 - d) All fittings shall be molded and shall be for a pressure rating of minimum PN 10
 - e) The fitting shall comply with DIN 16903 or the equivalent of PN-10, PN-16 and shall be suitable for use with the HDPE pipe of PN-10, PN-16.



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f) The coupling and fitting shall be designated for a nominal working pressure of 10 bars as appropriate and a temperature of 40 C and shall be suitable for use with HDPE pipes supplied under this contract.

g) The pipe shall be manufactured from polyethylene PE 100 grade containing only antioxidant and U.V stabilizers and carbon black necessary for the manufacture of pipes to this specification and its end use, including weld ability. The material shall compound by the material manufacturer. Mixing of master batch by pipe manufactures shall not be permitted.

h) The pipe shall be suitable for a field test pressure according to the requirement of DIN 4279 and shall furthermore be work pressure test in accordance with relevant DIN or ISO standards. The resin will be purchased from the following manufacturer only and in your price quotation the resin manufacturer must be mentioned. unless specified to the contrary in this document.

Following are the approved resin manufacturers:

1. Borealis
2. Boroughe
3. Lyondllbesel
4. Prime Polymer
5. Sabic
6. SCG
7. Sinopec
8. Tasnee



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Annex II

Material for Gilgit Region (WWF- Pakistan Gilgit Office)

WWF Pakistan Gilgit Regional Office					
Assessment of Improve Pipe Network for Drinking Water Gilgit Region 2025 - 26					
<i>S.No</i>	<i>Name of Village</i>	<i>Pipe Length (Rft)</i>	<i>HDPE Coupler</i>	<i>Dia(mm) PN</i>	<i>Coordinate</i>
1	Haramosh (Halimal)	10496	28	PN- 10 (50 mm)	35°52'47.20"N 74°29'9.28"E
2	Thingdass	15088	46	PN-10 (63 mm)	N=36.61 45 E=73.53 13
3	Kaf Fari, Kishot (Singal)	5248	16	PN- 10 (75 mm)	N 36° 6' 30 E 73°53'37
4	Center (Singal)	2296	7	PN- 10 (63 mm)	N 36° 6'41.22" E 73°53'20.35"
5	(Nomal) Cluster Based Filtration Unit	984	3	PN- 10 (32 mm)	N 36° 4'36.76" E 74°17'1.98"
6	Hudur (Chilas)	3280	10	PN- 10 (32 mm)	35°27'12.20"N 73°59'22.10"E
7	Jalalabad	1968	10	PN-10 (50 mm)	35°52'47.20"N 74°29'9.28"E
8	Upper Naltar (Khayot)	5248	16	PN- 10 (75 mm)	N 36°10'1.28" E 74°11'13.17"
Improve Pipe Network For Irrigation Purpose 2025 -26					
1	Dass Japukay (solar Lifting Pump)	3600	180	PN- 16 (110 mm)	36° 6'37.44"N 73°55'17.24"E
2	Goharabad, Gatate (Chilas)	200	10	PN- 10 (200 mm)	35°32'12.42" N 74°30'57.10"E
3	Hanzal (Gilgit)	3936	12	PN- 10 (75 mm)	35°58'6.31"N 74°12'15.58"E
4	Hanzal (Gilgit)	3280	10	PN- 10 (32 mm)	35°58'6.31"N 74°12'15.58"E
5	(Upper) Sholjaa Chatorkhand	4920	15	PN- 10 (75 mm)	36°23'36.83"N 73°50'22.70" E
6	(Lower) Sholjaa Chatorkhand	3936	12	PN- 10 (32 mm)	N 36°23'36.83" E 73°50'22.70"
7	(Daain) Chatorkhand	4920	15	PN- 10 (75 mm)	36°20'58.97"N 73°49'33.56"E

Annex III

Material for Hunza Region (WWF- Pakistan Hunza Office)

WWF Pakistan Hunza Regional Office					
Assessment of Improve Pipe Network for Irrigation Purpose Hunza Region 2025 - 26					
<i>S.No</i>	<i>Name of Village</i>	<i>Dia(mm)</i>	<i>Pipe Length (Rft)</i>	<i>HDPE Coupler & But Fusion</i>	<i>Coordinates</i>
1	Jafferabad Nager	160MM	2000	100	36° .12'39"N 74°.25'28"E
2	Haiderabad Hunza	90MM	1640	6	36° .19'39"N 74°.38'16"E
3	Sikanderbad Nager	110MM	1000	50	36° .13'44"N 74°.24'10"E
4	Minapin Nager	63MM	1640	6	36° .14'3 58"N 74°.31' 53"E
5	Minapin Nager	32MM	2952	10	36° .14'3 58"N 74°.31' 53"E
6	Minapin Nager	50MM	928	3	36° .14'3 58"N 74°.31' 53"E
7	Murtazabad Hunza	90MM	2624	9	36° .18'45"N 74°.34'27"E
8	Khyber Hunza	63MM	12136	40	36° .36'42"N 74°.48'47"E
9	HARAIGIRAM Hunza	25MM	4264	14	36° .36'42"N 74°.48'47"E

Annex IV

Material for Baltistan Region (WWF- Pakistan Baltistan Office)

WWF-Pakistan, IPN-Baltistan Region (Site-Wise Distribution)					
Assessment of Improve Pipe Network for drinking Water Baltistan Region (2025-26)					
<i>S.No</i>	<i>Name of Village</i>	<i>Dia(mm)</i>	<i>Pipe Length (Rft)</i>	<i>HDPE Coupler & But Fusion</i>	<i>Coordinates</i>
1	Kango Das Stak	HDPE Pipe PN- 10 (32mm)	6232	20	35.615224, 75.197768
2	Jamshaid Abad	HDPE Pipe PN- 10 (50mm)	6232	20	35.718840, 75.511107



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Notes:

- i- Delivery, Transportation, Loading/Unloading and Butt Fusion at site shall be the responsibility of the supplier.
- ii- Bidder will be responsible for fault free operations Purchaser Inspection committee will carry out the inspection of the items supplied. The decision of inspecting authority regarding approval or rejection of the items will be final and binding to all concerned.
- iii- **Delivery/Implementation Timelines** for this project is Approx **3 Months** from Signing of agreement which include initiation to the handing over of the completed project to the client (WWF-Pakistan)



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Annex-B

Format of Financial Proposal

- i) Financial Proposal for required Goods/Services as per following details: _

Sr. #	ITEMS	Unit	QUANTITIES	Unit Rate without Taxes	Total without Taxes
(i)		Nos	—		
(ii)		Nos			
Sub Total Without Taxes					
GST %					
Grand Total Inclusive of All taxes (DDP Basis)					

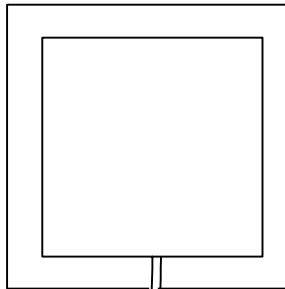
Payment Terms:

Following Payment, the terms shall be followed:

Advance Payment Upon Signing of Contract (Milestone 1)	30 %
Upon Delivery of Pipes in Gilgit, Hunza and Skardu Office and Satisfactory Pipe Test Report from PCSIR by the Vendor. (Milestone 2)	50 %
Upon Successful completion of Butt Fusion and Final Report (Milestone 3)	10%
Retention amount will be paid after completion of O&M report of 6 months	10 %

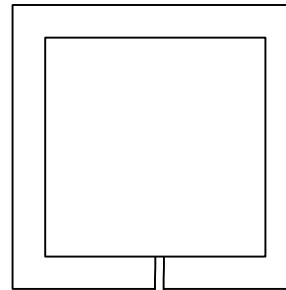
- The Contracts request(s) for payment shall be made to the WWF-Pakistan in writing, accompanied by an invoice, and delivery challans/Inspection Reports describing, as appropriate, the Equipment delivered upon the fulfillment of other obligations stipulated in the Contract.
- The currency of payment is Pak. Rupees.
- All Taxes shall be Deducted as per the Laws of Government of Pakistan
- If any Exemption on Taxes. Exemption Letter shall be provided along with the Financial Proposal.

Gilgit Region



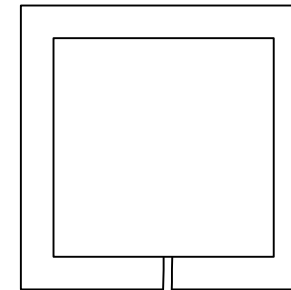
(HDPE Pipe) PN-10
(32 mm) 11480 Rft

Hunza Region



(HDPE Pipe) PN-10
(32 mm) 2952 Rft

Skardu Region



HDPE Pipe PN-10
(32mm) 6232 Rft

Plan

Total HDPE Pipe Gilgit, Hunza and Skardu Regions = PN-10 (20664 Rft)
(32mm)

Gilgit Region

Hunza Region

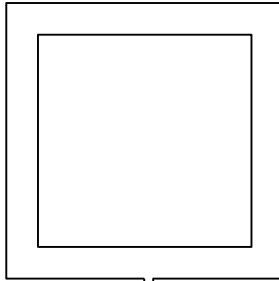
(HDPE Pipe) PN-10
(63 mm) 17384 Rft

HDPE Pipe PN-10
(63 mm) 13776 Rft

Plan

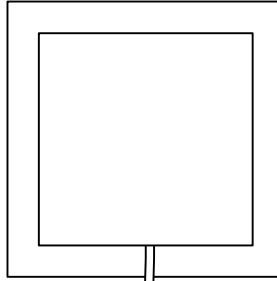
Total HDPE Pipe Gilgit and Hunza Regions = PN-10 (31160 Rft) (63mm)

Gilgit Region



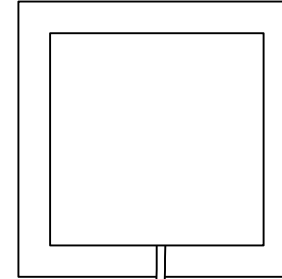
(HDPE Pipe)
PN-10 (50 mm)
12464 Rft

Hunza Region



HDPE Pipe PN-10
(50 mm) 928 Rft

Skardu Region

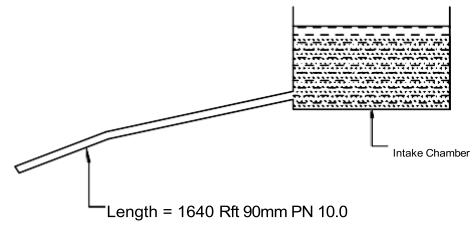


HDPE Pipe PN-10 (50
mm) 6232 Rft

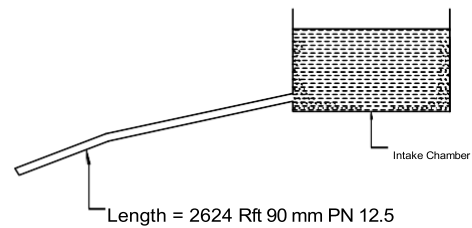
Plan

Total HDPE Pipe Gilgit Hunza and Skardu Regions = PN-10 (19624 Rft)
(50mm)

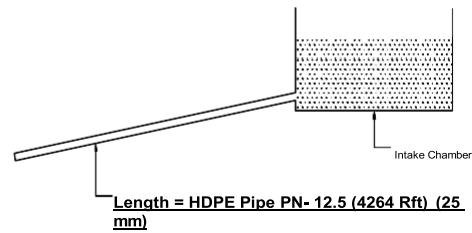
"Supplying & Fixing of (90mm) PN-10 HDPE Pipe at Hunza Region"



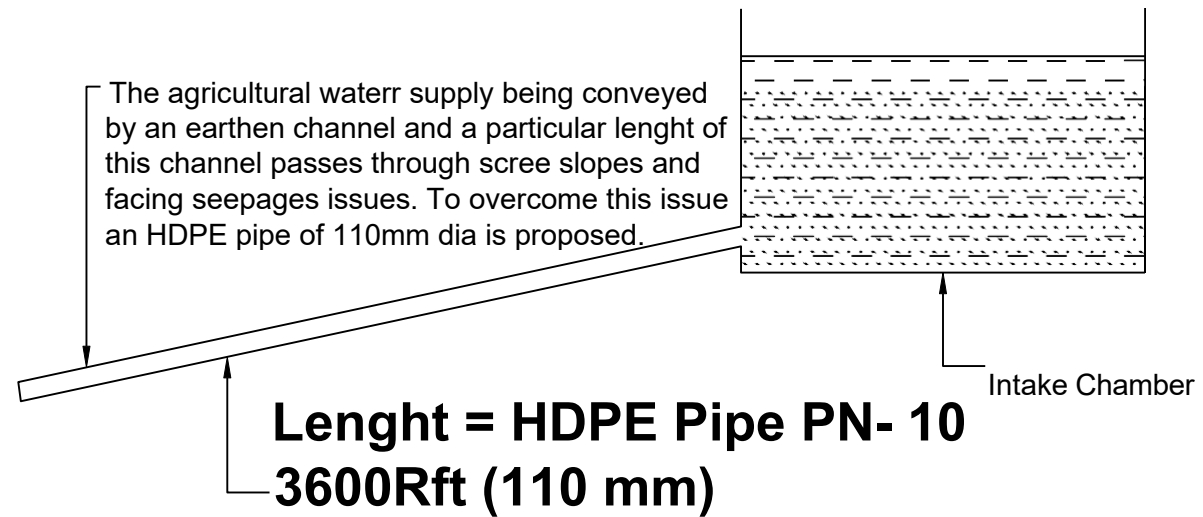
"Supplying & Fixing of (90mm) PN-12.5 HDPE Pipe at Hunza Region"



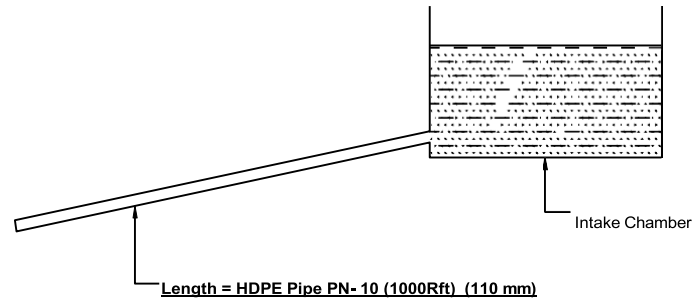
"Fixing of (25mm) HDPE Pipe at Hunza Region"



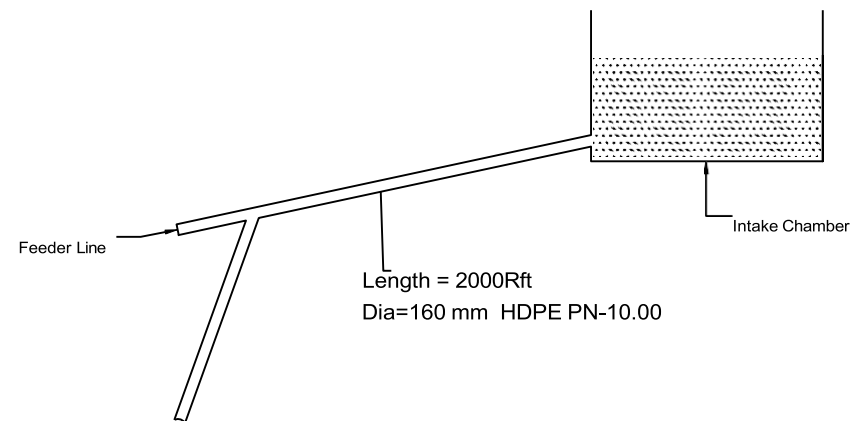
"Fixing of (110 mm PN-10) HDPE Pipe Gilgit



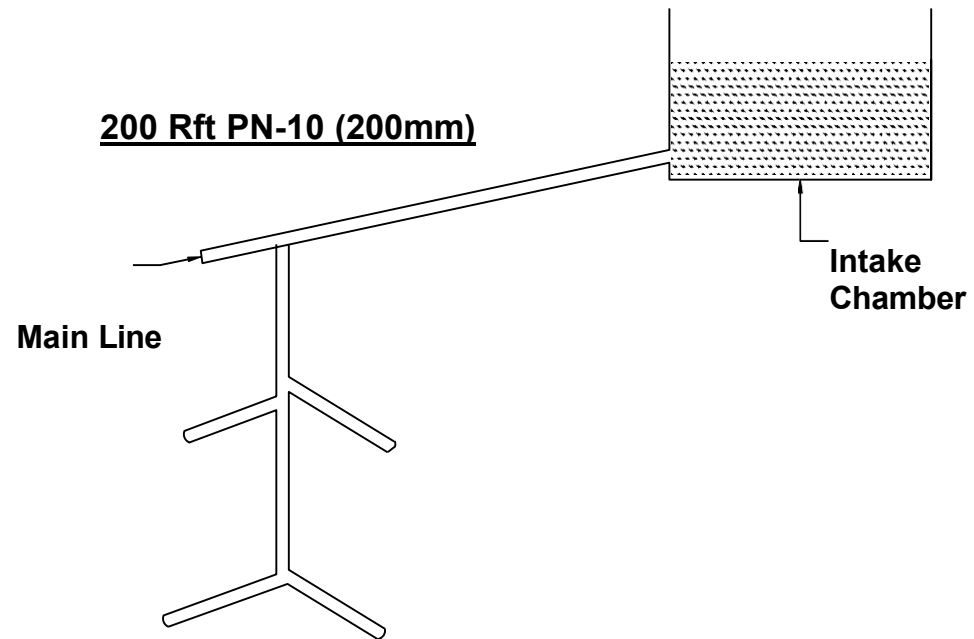
"Fixing of (110 mm) PN-10 HDPE Pipe at Hunza Region"



"Supplying & Fixing of (160mm PN-10) HDPE Pipe at Hunza Region"



"Supplying & Fixing of (200 mm) (PN-10) HDPE Pipe at Gilgit Region"



"Supplying & Fixing of (75mm) HDPE Pipe at Gilgit Region

