

General information about company	
Scrip code	543517
NSE Symbol	HARIOMPIPE
MSEI Symbol	NOTLISTED
ISIN	INE00EV01017
Name of the company	HARIOM PIPE INDUSTRIES LIMITED
Whether company is SME	No
Class of Security	Equity Shares
Type of report	Quarterly
Quarter Ended / Half year ended/Date of Report (For Prelisting / Allotment)	30-09-2024
Date of allotment / extinguishment (in case Capital Restructuring selected) / Listing Date	
Shareholding pattern filed under	Regulation 31 (1) (b)
Whether the listed entity is Public Sector Undertaking (PSU)?	No

Declaration					
Sr. No.	Particular	Yes/No	Promoter and Promoter Group	Public shareholder	Non Promoter- Non Public
1	Whether the Listed Entity has issued any partly paid up shares?	No	No	No	No
2	Whether the Listed Entity has issued any Convertible Securities ?	No	No	No	No
3	Whether the Listed Entity has issued any Warrants ?	Yes	Yes	Yes	No
4	Whether the Listed Entity has any shares against which depository receipts are issued?	No	No	No	No
5	Whether the Listed Entity has any shares in locked-in?	Yes	Yes	Yes	No
6	Whether any shares held by promoters are pledge or otherwise encumbered?	No	No		
7	Whether company has equity shares with differential voting rights?	No	No	No	No
8	Whether the listed entity has any significant beneficial owner?	No			

Table VI - Statement showing foreign ownership limits

Particular	Approved limits (%)	Limits utilized (%)
As on shareholding date	100	9.86
As on the end of previous 1st quarter	100	5.93
As on the end of previous 2nd quarter	100	6.89
As on the end of previous 3rd quarter	100	2.84
As on the end of previous 4th quarter	100	3.06

Table I - Summary Statement holding of specified securities											
Category (I)	Category of shareholder (II)	Nos. Of shareholders (III)	No. of fully paid up equity shares held (IV)	No. Of Partly paid-up equity shares held (V)	No. Of shares underlying Depository Receipts (VI)	Total nos. shares held (VII) = (IV)+ (V)+ (VI)	Shareholding as a % of total no. of shares (calculated as per SCRR, 1957) (VIII) As a % of (A+B+C2)	Number of Voting Rights held in each class of securities (IX)			
								No of Voting (XIV) Rights			Total as a % of (A+B+C)
								Class eg: X	Class eg:y	Total	
(A)	Promoter & Promoter Group	17	17697704			17697704	57.15	17697704		17697704	57.15
(B)	Public	45703	13269585			13269585	42.85	13269585		13269585	42.85
(C)	Non Promoter- Non Public										
(C1)	Shares underlying DRs										
(C2)	Shares held by Employee Trusts										
	Total	45720	30967289			30967289	100	30967289		30967289	100

Table I - Summary Statement holding of specified securities													
Category (I)	Category of shareholder (II)	No. Of Shares Underlying Outstanding convertible securities (X)	No. of Shares Underlying Outstanding Warrants (Xi)	No. Of Shares Underlying Outstanding convertible securities and No. Of Warrants (Xi) (a)	Shareholding , as a % assuming full conversion of convertible securities (as a percentage of diluted share capital) (XI)= (VII)+ (X) As a % of (A+B+C2)	Number of Locked in shares (XII)		Number of Shares pledged or otherwise encumbered (XIII)		Number of equity shares held in dematerialized form (XIV)	Sub-categorization of shares		
						No. (a)	As a % of total Shares held (b)	No. (a)	As a % of total Shares held (b)		Sub-category (i)	Sub-category (ii)	Sub-category (iii)
(A)	Promoter & Promoter Group		0	0	57.14	5987597	33.83			17697704			
(B)	Public		6340	6340	42.86	1227163	9.25			13269585	0	0	0
(C)	Non Promoter-Non Public												
(C1)	Shares underlying DRs												
(C2)	Shares held by Employee Trusts												
	Total		6340	6340	100	7214760	23.3			30967289	0	0	0

Table II - Statement showing shareholding pattern of the Promoter and Promoter Group

Sr.	Category & Name of the Shareholders (I)	Nos. Of shareholders (III)	No. of fully paid up equity shares held (IV)	No. Of Partly paid-up equity shares held (V)	No. Of shares underlying Depository Receipts (VI)	Total nos. shares held (VII) = (IV)+(V)+(VI)	Shareholding as a % of total no. of shares (calculated as per SCRR, 1957) (VIII) As a % of (A+B+C2)	Number of Voting Rights held in each class of securities (IX)			
								No of Voting (XIV) Rights			Total as a % of Total Voting rights
								Class eg: X	Class eg:y	Total	
A	Table II - Statement showing shareholding pattern of the Promoter and Promoter Group										
(1)	Indian										
(a)	Individuals/Hindu undivided Family	5	8201069			8201069	26.48	8201069		8201069	26.48
(d)	Any Other (specify)	12	9496635			9496635	30.67	9496635		9496635	30.67
Sub-Total (A)(1)		17	17697704			17697704	57.15	17697704		17697704	57.15
(2)	Foreign										
Total Shareholding of Promoter and Promoter Group (A)=(A)(1)+(A)(2)		17	17697704			17697704	57.15	17697704		17697704	57.15
B	Table III - Statement showing shareholding pattern of the Public shareholder										
(1)	Institutions (Domestic)										
(c)	Alternate Investment Funds	2	117235			117235	0.38	117235		117235	0.38
Sub-Total (B)(1)		2	117235			117235	0.38	117235		117235	0.38
(2)	Institutions (Foreign)										
(d)	Foreign Portfolio Investors Category I	6	2955989			2955989	9.55	2955989		2955989	9.55

Sub-Total (B)(2)		6	2955989			2955989	9.55	2955989		2955989	9.55
(3)	Central Government / State Government(s)										
(4)	Non-institutions										
(b)	Directors and their relatives (excluding independent directors and nominee directors)	1	2000			2000	0.01	2000		2000	0.01
(c)	Key Managerial Personnel	1	33776			33776	0.11	33776		33776	0.11
(g)	Resident Individuals holding nominal share capital up to Rs. 2 lakhs	44327	4522056			4522056	14.6	4522056		4522056	14.6
(h)	Resident Individuals holding nominal share capital in excess of Rs. 2 lakhs	15	2793947			2793947	9.02	2793947		2793947	9.02
(i)	Non Resident Indians (NRIs)	658	179695			179695	0.58	179695		179695	0.58
(l)	Bodies Corporate	190	1912497			1912497	6.18	1912497		1912497	6.18
(m)	Any Other (specify)	503	752390			752390	2.43	752390		752390	2.43
Sub-Total (B)(4)		45695	10196361			10196361	32.93	10196361		10196361	32.93
Total Public Shareholding (B)=(B)(1)+(B)(2)+(B)(3)+(B)(4)		45703	13269585			13269585	42.85	13269585		13269585	42.85
C	Table IV - Statement showing shareholding pattern of the Non Promoter- Non Public shareholder										
Total (A+B+C2)		45720	30967289			30967289	100	30967289		30967289	100
Total (A+B+C)		45720	30967289			30967289	100	30967289		30967289	100

Table II - Statement showing shareholding pattern of the Promoter and Promoter Group												
Sr.	No. Of Shares Underlying Outstanding convertible securities (X)	No. of Shares Underlying Outstanding Warrants (Xi)	No. Of Shares Underlying Outstanding convertible securities and No. Of Warrants (Xi) (a)	Shareholding , as a % assuming full conversion of convertible securities (as a percentage of diluted share capital) (XI)= (VII)+(X) As a % of (A+B+C2)	Number of Locked in shares (XII)		Number of Shares pledged or otherwise encumbered (XIII)		Number of equity shares held in dematerialized form (XIV)	Sub-categorization of shares		
					No. (a)	As a % of total Shares held (b)	No. (a)	As a % of total Shares held (b)		Sub-category (i)	Sub-category (ii)	Sub-category (iii)
A	Table II - Statement showing shareholding pattern of the Promoter and Promoter Group											
(1)	Indian											
(a)		0	0	26.48	5637597	68.74			8201069			
(d)		0	0	30.66	350000	3.69			9496635			
Sub-Total (A)(1)		0	0	57.14	5987597	33.83			17697704			
(2)	Foreign											
Total Shareholding of Promoter and Promoter Group (A)= (A)(1)+(A)(2)		0	0	57.14	5987597	33.83			17697704			
B	Table III - Statement showing shareholding pattern of the Public shareholder											
(1)	Institutions (Domestic)											
(c)		0	0	0.38	0	0			117235	0	0	0

Sub-Total (B) (1)		0	0	0.38	0	0			117235	0	0	0
(2)	Institutions (Foreign)											
(d)		0	0	9.54	1217500	41.19			2955989	0	0	0
Sub-Total (B) (2)		0	0	9.54	1217500	41.19			2955989	0	0	0
(3)	Central Government / State Government(s)											
(4)	Non-institutions											
(b)		0	0	0.01	0	0			2000	0	0	0
(c)		0	0	0.11	0	0			33776	0	0	0
(g)		6340	6340	14.62	9663	0.21			4522056	0	0	0
(h)		0	0	9.02	0	0			2793947	0	0	0
(i)		0	0	0.58	0	0			179695	0	0	0
(l)		0	0	6.17	0	0			1912497	0	0	0
(m)		0	0	2.43	0	0			752390	0	0	0
Sub-Total (B) (4)		6340	6340	32.94	9663	0.09			10196361	0	0	0
Total Public Shareholding (B)=(B)(1)+ (B)(2)+(B) (3)+(B)(4)		6340	6340	42.86	1227163	9.25			13269585	0	0	0
C	Table IV - Statement showing shareholding pattern of the Non Promoter- Non Public shareholder											
Total (A+B+C2)		6340	6340	100	7214760	23.3			30967289			
Total (A+B+C)		6340	6340	100	7214760	23.3			30967289			
Disclosure of notes on shareholding pattern									Textual Information(1)			

Text Block

Textual Information()

Mr. Rupesh Kumar Gupta, promoter of the Company holds 4456347 Equity Shares in his individual capacity and holds 2333338 Equity Shares as a beneficial owner of M/s. Ultra Pipes, a Partnership Firm. A separate demat account has been opened for the partnership firm with the same PAN of Mr. Rupesh Kumar Gupta, being a partner, as a partnership firm cannot directly hold shares in its name. Therefore, the shares held by Ultra Pipes Partnership Firm are categorized under the subcategory Indian - Any Other (specify). Hence, the repetition of PAN: ACAPG4228Q in the Shareholding pattern is due to Mr. Rupesh Kumar Gupta holding shares both individually and on behalf of Ultra Pipes Partnership Firm.

Individuals/Hindu undivided Family						
Searial No.	1	2	3	4	5	
Name of the Shareholders (I)	RUPESH KUMAR GUPTA	SAILESH GUPTA	RUPESH KUMAR HUF (RUPESH KUMAR GUPTA-KARTA)	RAKESH KUMAR HUF (RAKESH KUMAR GUPTA-KARTA)	SHAILESH KUMAR HUF (SAILESH KUMAR - KARTA)	Click here to go back
PAN (II)	ACAPG4228Q	AEJPG0808B	AAHHR1917E	AAHHR1918M	AAVHS4228M	Total
No. of fully paid up equity shares held (IV)	4456347	3198722	98000	420000	28000	8201069
No. Of Partly paid-up equity shares held (V)						
No. Of shares underlying Depository Receipts (VI)						
Total nos. shares held (VII) = (IV)+ (V)+ (VI)	4456347	3198722	98000	420000	28000	8201069
Shareholding as a % of total no. of shares (calculated as per SCRR, 1957) (VIII) As a % of (A+B+C2)	14.39	10.33	0.32	1.36	0.09	26.48
Number of Voting Rights held in each class of securities (IX)						
Class eg:X	4456347	3198722	98000	420000	28000	8201069
Class eg:y						
Total	4456347	3198722	98000	420000	28000	8201069

Total as a % of Total Voting rights	14.39	10.33	0.32	1.36	0.09	26.48
No. Of Shares Underlying Outstanding convertible securities (X)						
No. of Shares Underlying Outstanding Warrants (Xi)	0	0	0	0	0	0
No. Of Shares Underlying Outstanding convertible securities and No. Of Warrants (Xi) (a)	0	0	0	0	0	0
Shareholding , as a % assuming full conversion of convertible securities (as a percentage of diluted share capital) (XI)= (VII)+(Xi)(a) As a % of (A+B+C2)	14.39	10.33	0.32	1.36	0.09	26.48
Number of Locked in shares (XII)						
No. (a)	3251097	2386500	0	0	0	5637597
As a % of total Shares held (b)	72.95	74.61	0	0	0	68.74
Number of Shares pledged or otherwise encumbered (XIII)						
No. (a)						
As a % of total Shares held (b)						

Number of equity shares held in dematerialized form (XIV)	4456347	3198722	98000	420000	28000	8201069
Reason for not providing PAN						
Reason for not providing PAN						
Shareholder type	Promoter	Promoter	Promoter Group	Promoter Group	Promoter Group	

Any Other (specify)							
Searial No.	1	2	3	4	5	6	7
Category	Bodies Corporate	Bodies Corporate	Director or Director's Relatives	Director or Director's Relatives	Director or Director's Relatives	Director or Director's Relatives	Director or Director's Relatives
Name of the Shareholders (I)	REO SOLUTIONS PRIVATE LIMITED	ANSH COMMERCE PRIVATE LIMITED	ISHA GUPTA	RUPESH KUMAR GUPTA (Beneficial Owner in Ultra Pipes Partnership Firm)	RAKESH KUMAR GUPTA	SUNITA GUPTA	PARUL GUPTA
PAN (II)	AADCR6542C	AAJCA2192F	AALPI9579H	ACAPG4228Q	ACAPG4229R	ADRP7411K	AEJPG1158C
No. of the Shareholders (I)	1	1	1	1	1	1	1
No. of fully paid up equity shares held (IV)	19444	1981665	644000	2333338	1990000	1075720	905968
No. Of Partly paid-up equity shares held (V)							
No. Of shares underlying Depository Receipts (VI)							
Total nos. shares held (VII) = (IV)+ (V)+ (VI)	19444	1981665	644000	2333338	1990000	1075720	905968
Shareholding as a % of total no. of shares (calculated as per SCRR, 1957) (VIII) As a % of (A+B+C2)	0.06	6.4	2.08	7.53	6.43	3.47	2.93

Number of Voting Rights held in each class of securities (IX)							
Class eg: X	19444	1981665	644000	2333338	1990000	1075720	905968
Class eg:y							
Total	19444	1981665	644000	2333338	1990000	1075720	905968
Total as a % of Total Voting rights	0.06	6.4	2.08	7.53	6.43	3.47	2.93
No. Of Shares Underlying Outstanding convertible securities (X)							
No. of Shares Underlying Outstanding Warrants (Xi)	0	0	0	0	0	0	0
No. Of Shares Underlying Outstanding convertible securities and No. Of Warrants (Xi) (a)	0	0	0	0	0	0	0
Shareholding , as a % assuming full conversion of convertible securities (as a percentage of diluted share capital) (XI)= (VII)+(X) As a % of (A+B+C2)	0.06	6.4	2.08	7.53	6.42	3.47	2.92
Number of Locked in shares (XII)							
No. (a)	0	0	0	0	350000	0	0
As a % of total Shares held (b)	0	0	0	0	17.59	0	0

Number of Shares pledged or otherwise encumbered (XIII)							
No. (a)							
As a % of total Shares held (b)							
Number of equity shares held in dematerialized form (XIV)	19444	1981665	644000	2333338	1990000	1075720	905968
Reason for not providing PAN							
Reason for not providing PAN							
Shareholder type	Promoter Group	Promoter Group	Promoter Group	Promoter Group	Promoter Group	Promoter Group	Promoter Group

Any Other (specify)						
Searial No.	8	9	10	11	12	
Category	Director or Director's Relatives	Director or Director's Relatives	Director or Director's Relatives	Director or Director's Relatives	Director or Director's Relatives	Click here to go back
Name of the Shareholders (I)	YUVIKA GUPTA	LAKSHIT GUPTA	ANUSHKA GOLAS	ANVESHA GUPTA	ANSH GOLAS	
PAN (II)	CFPPG7608A	CFPPG7611M	CFPPG7674J	CFXPG1438Q	CMDPG5768C	Total
No. of the Shareholders (I)	1	1	1	1	1	12
No. of fully paid up equity shares held (IV)	100000	100000	100000	100000	146500	9496635
No. Of Partly paid-up equity shares held (V)						
No. Of shares underlying Depository Receipts (VI)						
Total nos. shares held (VII) = (IV)+ (V)+ (VI)	100000	100000	100000	100000	146500	9496635
Shareholding as a % of total no. of shares (calculated as per SCRR, 1957) (VIII) As a % of (A+B+C2)	0.32	0.32	0.32	0.32	0.47	30.67
Number of Voting Rights held in each class of securities (IX)						
Class eg: X	100000	100000	100000	100000	146500	9496635

Class eg:y						
Total	100000	100000	100000	100000	146500	9496635
Total as a % of Total Voting rights	0.32	0.32	0.32	0.32	0.47	30.67
No. Of Shares Underlying Outstanding convertible securities (X)						
No. of Shares Underlying Outstanding Warrants (Xi)	0	0	0	0	0	0
No. Of Shares Underlying Outstanding convertible securities and No. Of Warrants (Xi) (a)	0	0	0	0	0	0
Shareholding , as a % assuming full conversion of convertible securities (as a percentage of diluted share capital) (XI)= (VII)+(X) As a % of (A+B+C2)	0.32	0.32	0.32	0.32	0.47	30.66
Number of Locked in shares (XII)						
No. (a)	0	0	0	0	0	350000
As a % of total Shares held (b)	0	0	0	0	0	3.69
Number of Shares pledged or otherwise encumbered (XIII)						
No. (a)						

As a % of total Shares held (b)						
Number of equity shares held in dematerialized form (XIV)	100000	100000	100000	100000	146500	9496635
Reason for not providing PAN						
Reason for not providing PAN						
Shareholder type	Promoter Group	Promoter Group	Promoter Group	Promoter Group	Promoter Group	

Foreign Portfolio Investors Category I		
Searial No.	1	
Name of the Shareholders (I)	MALABAR INDIA FUND LIMITED	Click here to go back
PAN (II)	AAFCM6589C	Total
No. of fully paid up equity shares held (IV)	2840000	2840000
No. Of Partly paid-up equity shares held (V)		
No. Of shares underlying Depository Receipts (VI)		
Total nos. shares held (VII) = (IV)+ (V)+ (VI)	2840000	2840000
Shareholding as a % of total no. of shares (calculated as per SCRR, 1957) (VIII) As a % of (A+B+C2)	9.17	9.17
Number of Voting Rights held in each class of securities (IX)		
Class eg: X	2840000	2840000
Class eg:y		
Total	2840000	2840000
Total as a % of Total Voting rights	9.17	9.17

No. Of Shares Underlying Outstanding convertible securities (X)		
No. of Shares Underlying Outstanding Warrants (Xi)	0	0
No. Of Shares Underlying Outstanding convertible securities and No. Of Warrants (Xi) (a)	0	0
Shareholding , as a % assuming full conversion of convertible securities (as a percentage of diluted share capital) (XI)= (VII)+(X) As a % of (A+B+C2)	9.17	9.17
Number of Locked in shares (XII)		
No. (a)	1217500	1217500
As a % of total Shares held (b)	42.87	42.87
Number of equity shares held in dematerialized form (XIV)	2840000	2840000
Reason for not providing PAN		
Reason for not providing PAN		

Sub-categorization of shares		
Shareholding (No. of shares) under		
Sub-category (i)	0	0
Sub-category (ii)	0	0
Sub-category (iii)	0	0

Bodies Corporate		
Searial No.	1	
Name of the Shareholders (I)	DHA PRIME LIFE	Click here to go back
PAN (II)	AANFD7283P	Total
No. of fully paid up equity shares held (IV)	1140000	1140000
No. Of Partly paid-up equity shares held (V)		
No. Of shares underlying Depository Receipts (VI)		
Total nos. shares held (VII) = (IV)+ (V)+ (VI)	1140000	1140000
Shareholding as a % of total no. of shares (calculated as per SCRR, 1957) (VIII) As a % of (A+B+C2)	3.68	3.68
Number of Voting Rights held in each class of securities (IX)		
Class eg: X	1140000	1140000
Class eg:y		
Total	1140000	1140000
Total as a % of Total Voting rights	3.68	3.68

No. Of Shares Underlying Outstanding convertible securities (X)		
No. of Shares Underlying Outstanding Warrants (Xi)	0	0
No. Of Shares Underlying Outstanding convertible securities and No. Of Warrants (Xi) (a)	0	0
Shareholding , as a % assuming full conversion of convertible securities (as a percentage of diluted share capital) (XI)= (VII)+(X) As a % of (A+B+C2)	3.68	3.68
Number of Locked in shares (XII)		
No. (a)	0	0
As a % of total Shares held (b)	0	0
Number of equity shares held in dematerialized form (XIV)	1140000	1140000
Reason for not providing PAN		
Reason for not providing PAN		

Sub-categorization of shares		
Shareholding (No. of shares) under		
Sub-category (i)	0	0
Sub-category (ii)	0	0
Sub-category (iii)	0	0

Individuals - ii. Individual shareholders holding nominal share capital in excess of Rs. 2 lakhs.			
Searial No.	1	2	
Name of the Shareholders (I)	VANAJA SUNDAR IYER	SUNDAR IYER	Click here to go back
PAN (II)	AAGPI2464J	AAAPI1080N	Total
No. of fully paid up equity shares held (IV)	901577	874070	1775647
No. Of Partly paid-up equity shares held (V)			
No. Of shares underlying Depository Receipts (VI)			
Total nos. shares held (VII) = (IV)+ (V)+ (VI)	901577	874070	1775647
Shareholding as a % of total no. of shares (calculated as per SCRR, 1957) (VIII) As a % of (A+B+C2)	2.91	2.82	5.73
Number of Voting Rights held in each class of securities (IX)			
Class eg: X	901577	874070	1775647
Class eg:y			
Total	901577	874070	1775647
Total as a % of Total Voting rights	2.91	2.82	5.73

No. Of Shares Underlying Outstanding convertible securities (X)			
No. of Shares Underlying Outstanding Warrants (Xi)	0	0	0
No. Of Shares Underlying Outstanding convertible securities and No. Of Warrants (Xi) (a)	0	0	0
Shareholding , as a % assuming full conversion of convertible securities (as a percentage of diluted share capital) (XI)= (VII)+(X) As a % of (A+B+C2)	2.91	2.82	5.73
Number of Locked in shares (XII)			
No. (a)	0	0	0
As a % of total Shares held (b)	0	0	0
Number of equity shares held in dematerialized form (XIV)	0	0	0
Reason for not providing PAN			
Reason for not providing PAN			

Sub-categorization of shares			
Shareholding (No. of shares) under			
Sub-category (i)	0	0	0
Sub-category (ii)	0	0	0
Sub-category (iii)	0	0	0

Any Other (specify)				
Searial No.	1	2	3	
Category	Clearing Members	HUF	HUF	
Category / More than 1 percentage	Category	Category	More than 1 percentage of shareholding	
Name of the Shareholders (I)			SURESH BHATIA HUF	Click here to go back
PAN (II)			AADHB7855H	Total
No. of the Shareholders (I)	11	492	1	503
No. of fully paid up equity shares held (IV)	11656	740734	515000	752390
No. Of Partly paid-up equity shares held (V)				
No. Of shares underlying Depository Receipts (VI)				
Total nos. shares held (VII) = (IV)+ (V)+ (VI)	11656	740734	515000	752390
Shareholding as a % of total no. of shares (calculated as per SCRR, 1957) (VIII) As a % of (A+B+C2)	0.04	2.39	1.66	2.43
Number of Voting Rights held in each class of securities (IX)				
Class eg: X	11656	740734	515000	752390

Class eg:y				
Total	11656	740734	515000	752390
Total as a % of Total Voting rights	0.04	2.39	1.66	2.43
No. Of Shares Underlying Outstanding convertible securities (X)				
No. of Shares Underlying Outstanding Warrants (Xi)	0	0	0	0
No. Of Shares Underlying Outstanding convertible securities and No. Of Warrants (Xi) (a)	0	0	0	0
Shareholding , as a % assuming full conversion of convertible securities (as a percentage of diluted share capital) (XI)= (VII)+(X) As a % of (A+B+C2)	0.04	2.39	1.66	2.43
Number of Locked in shares (XII)				
No. (a)	0	0	0	0
As a % of total Shares held (b)	0	0	0	0
Number of equity shares held in	11656	740734	515000	752390

dematerialized form (XIV)				
Reason for not providing PAN				
Reason for not providing PAN				
Sub-categorization of shares				
Shareholding (No. of shares) under				
Sub-category (i)	0	0	0	0
Sub-category (ii)	0	0	0	0
Sub-category (iii)	0	0	0	0

