RESIDE - Comfort survey - SUMMER

To be completed by surveyor

To be completed during the data collection phase

This survey is to be conducted with ONLY ONE occupant in the dwelling and during April to June

* ln	dicates required question	
1.	Name of surveyor *	
2.	Email address of surveyor *	
3.	Address of dwelling being surveyed: IMPORTANT - please enter address as: Flat/house number, building name, street name, city, postal code (ensure that address entered works in google maps)	*
4.	Dwelling ID of dwelling being surveyed * Note: Please enter the dwelling ID as provided for dwellings in your city.	
Fe	Questions to ask the occupant or the following questions, please move to the room in which Airveda logger is installed.	
5.	Are you in the room in which Airveda logger is installed? * Mark only one oval.	
	Yes Skip to question 6 No Skip to question 6	

6.	Select the room in which this survey interview is being conducted *
	Mark only one oval.
	Drawing room/Living room Dining room Bedroom 1 Bedroom 2 Bedroom 3 Study
7.	Researcher's observations Please select the current state of the room where Airveda logger is installed? * Select all that apply
	Tick all that apply. Window(s) open Blinds / curtains down General lights on Room lights on Localised heating on Air conditioning on Fan on Other:

8.	Note the type of clothing * Select all that apply
	Tick all that apply.
	Sari Salwar kameez Long gown Trousers Skirt Long sleeve shirt / top Short sleeve shirt / top Jacket T-shirt Tights Jeans Other:
9.	Questions to ask the Occupant Age (years) of the respondent *
10.	Gender of the respondent *
	Mark only one oval.
	Female Male
11.	Height (ft) of the respondent * Enter as number with decimal (e.g. 5 ft. 6 in. as 5.5)
12.	Weight (kg) of the respondent Enter as number with decimal

Hot
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Mark only								
		ectly /tolerable	Sligh difficu bear/tol	It to	Fairly difficult to ear/tolerate	Very di to bear/to)	Unbearable/int
Scale)				
4								
How wou	ıld you pre	efer the ir	nternal ten	nperature	in this roo	m to be?	*	
		•	om 1 = MU0 5 = MUCH		R, 2 = A BIT	COOLER,	3 = NO	
Mark only	one oval p	er row.						
	Much cooler	A bit cooler	No change	A bit warmer	Much warmer			
						-		
Scale						_		
Scale						-		
Scale Air move	ment							
Air move		ne air mov	vement in	this room	1?*	-		
Air move How do y			vement in	this room	n? *	-		
Air move How do y	ou find th		vement in Slightly low	this room Neither high nor low	Slightly high	High	Very high	
Air move How do y	ou find th one oval po Very	er row.	Slightly	Neither high	Slightly	High	-	

17. Is the indoor temperature in this room now... *

Mark only	one oval p	er row					
nain oing	one ovar p	CI TOW.					
	Much	A bit	No	A bit	Much		
	less	less	change	more	more	-	
Scale						-	
Air moist	ture (hum	idity)					
	ou find th		humidity	in this ro	om? *		
mann onny	one oran p						
	Very humid	Humid	Slightly humid	Just right	Slightly dry	Dry	Very dry
Scale	Very	Humid	humid	right	dry		-
How do y	Very humid vou prefer one oval particular of the second particular of	Humid the level	humid of humidit	right ty to be to the distance of the content of t	dry his room?		-
How do y	Very humid	Humid the level er row. A bit	humid of humidit	right ty to be to	dry his room?		-
How do y	Very humid vou prefer one oval pa	the level er row. A bit more	humid of humidit	right ty to be to the distance of the content of t	dry his room?		-

21. How would you prefer the air movement in this room to be? *

25. When feeling hot which of the following actions do you take to keep cool? *

	Always	Usually	Sometimes	Rarely	Never	Not applicable
Eat less						
Reduce level of activity						
Take off some clothing						
Tie up hair						
Adopt an open posture						
Use a hand fan						
Drink tea (to induce sweating)						
Induce sweating through other methods						
Drink cold beverage						
Find a cool spot in the house (move to another room)						
Visit a friend or go to						

another pullding building to be in a to be in a cooler cooler place place			
Go for a Go for a swim swim			
Adjust Adjust Just Gust decide to decide to deal with deal with it)			
Relax or Relax or rest rest			
Other Other			

26. When feeling hot which of the following actions do you take to keep cool in your home?

	Always	Usually	Sometimes	Rarely	Never	Not applicable
Opening a window to get a breeze						
Shade the window (e.g. drawing curtains or blinds						
Closing a window						
Open balcony doors or any other external door						
Use night- time ventilation						
Ventilate the attic space						
Use fan(s)						
Use desert cooler						
Turn on air conditioning						
Adjust the air conditioning temperature						
Turn off / avoid use of hot						

equipment (e.g. hot cooking)			
Other			

27. When feeling hot which of the following long-term changes do you take to keep * cool in your home?

	Always	Usually	Sometimes	Rarely	Never	Not applicable
Add shading devices to windows or walls (Deal with how the sun affects your home)						
Add insulation to walls or roof, increase thermal mass (Deal with heat)						
Improve windows or doors (block sun and heat)						
Other						

RESIDE - Comfort survey - MONSOON

To be completed by surveyor

To be completed during the data collection phase

This survey is to be conducted with ONLY ONE occupant in the dwelling and during July to September

* ln	dicates required question	
1.	Name of surveyor *	
2.	Email address of surveyor *	
3.	Address of dwelling being surveyed: IMPORTANT - please enter address as: Flat/house number, building name, street name, city, postal code (ensure that address entered works in google maps)	*
4.	Dwelling ID of dwelling being surveyed * Note: Please enter the dwelling ID as provided for dwellings in your city.	
F	Questions to ask the occupant or the following questions, please move to the room in which Airveda logger is installed.	
5.	Are you in the room in which Airveda logger is installed? * Mark only one oval.	
	Yes Skip to question 6 No Skip to question 6	

Select the room in which this survey interview is being conducted *
Mark only one oval.
Drawing room/Living room
Dining room
Bedroom 1
Bedroom 2
Bedroom 3
Study
Researcher's observations
Please select the current state of the room where Airveda logger is installed? *
Select all that apply
Tick all that apply.
Window(s) open
Blinds / curtains down
General lights on
Room lights on
Localised heating on
Air conditioning on
Fan on
Other:

8.	Note the type of clothing * Select all that apply
	Tick all that apply.
	Sari Salwar kameez Long gown Trousers Skirt Long sleeve shirt / top Short sleeve shirt / top Jacket T-shirt Tights Jeans Other:
9.	Questions to ask the Occupant Age (years) of the respondent *
10.	Gender of the respondent *
	Mark only one oval.
	Female Male
11.	Height (ft) of the respondent * Enter as number with decimal (e.g. 5 ft. 6 in. as 5.5)
12.	Weight (kg) of the respondent Enter as number with decimal

Hot
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		ectly /tolerable	Sligh difficu bear/tol	t to	Fairly difficult to ear/tolerate	Very di to bear/to)	Unbearable/into
Scale)				
4								
How wou	ıld you pre	efer the in	iternal ten	nperature	e in this roo	m to be?	*	
•	oint scale 4 = A BIT \	•			R, 2 = A BIT	COOLER,	3 = NO	
Mark only	one oval p	er row.						
	Much cooler	A bit cooler	No change	A bit warmer	Much warmer			
Scale						-		
	ou find th		ement in	this roon	1? *			
			Slightly low	this roon Neither high nor low	n? * Slightly high	High	Very high	
	one oval po	er row.	Slightly	Neither high	Slightly	High	-	

17. Is the indoor temperature in this room now... *

Mark only	one oval p	er row					
nain oing	one ovar p	CI TOW.					
	Much	A bit	No	A bit	Much		
	less	less	change	more	more	-	
Scale						-	
Air moist	ture (hum	idity)					
	ou find th		humidity	in this ro	om? *		
mann onny	one oran p						
	Very humid	Humid	Slightly humid	Just right	Slightly dry	Dry	Very dry
Scale	Very	Humid	humid	right	dry		-
How do y	Very humid vou prefer one oval pa	Humid the level	humid of humidit	right ty to be to the distance of the content of t	dry his room?		-
How do y	Very humid	Humid the level er row. A bit	humid of humidit	right ty to be to	dry his room?		-
How do y	Very humid vou prefer one oval pa	the level er row. A bit more	humid of humidit	right ty to be to the distance of the content of t	dry his room?		-

21. How would you prefer the air movement in this room to be? *

25. When feeling hot which of the following actions do you take to keep cool? *

	Always	Usually	Sometimes	Rarely	Never	Not applicable
Eat less						
Reduce level of activity						
Take off some clothing						
Tie up hair						
Adopt an open posture						
Use a hand fan						
Drink tea (to induce sweating)						
Induce sweating through other methods						
Drink cold beverage						
Find a cool spot in the house (move to another room)						
Visit a friend or go to						

another building building to be in a to be in a cooler cooler place place			
Go for a Go for a swim swim			
Adjust Adjust Just Gust decide to decide to deal with deal with it)			
Relax or Relax or rest rest			
Other Other			

26. When feeling hot which of the following actions do you take to keep cool in your home?

	Always	Usually	Sometimes	Rarely	Never	Not applicable
Opening a window to get a breeze						
Shade the window (e.g. drawing curtains or blinds						
Closing a window						
Open balcony doors or any other external door						
Use night- time ventilation						
Ventilate the attic space						
Use fan(s)						
Use desert cooler						
Turn on air conditioning						
Adjust the air conditioning temperature						
Turn off / avoid use of hot						

(e.g. hot cooking)			
Other Other			

27. When feeling hot which of the following long-term changes do you take to keep * cool in your home?

	Always	Usually	Sometimes	Rarely	Never	Not applicable
Add shading devices to windows or walls (Deal with how the sun affects your home)						
Add insulation to walls or roof, increase thermal mass (Deal with heat)						
Improve windows or doors (block sun and heat)						
Other						

RESIDE - Comfort survey - WINTER (Nov-Dec)

To be completed by surveyor

To be completed during the data collection phase

This survey is to be conducted with ONLY ONE occupant in the dwelling and during

December to February

* In	dicates required question
1.	Name of surveyor *
2.	Email address of surveyor *
3.	Address of dwelling being surveyed: IMPORTANT - please enter address as: Flat/house number, building name, street name, city, postal code (ensure that address entered works in google maps)
4.	Dwelling ID of dwelling being surveyed * Note: Please enter the dwelling ID as provided for dwellings in your city.
	Questions to ask the occupant

For the following questions, please move to the room in which Airveda logger is installed.

5.	Are you in the room in which Airveda logger is installed? *
	Mark only one oval.
	Yes
	○ No
6.	Select the room in which this survey interview is being conducted *
	Mark only one oval.
	Drawing room/Living room
	Dining room
	Bedroom 1
	Bedroom 2
	Bedroom 3
	Study
	Other
	Researcher's observations
7.	Please select the current state of the room where Airveda logger is installed? *
	Select all that apply
	Tick all that apply.
	Window(s) open
	Blinds / curtains down
	General lights on
	Room lights on
	Localised heating on
	☐ Air conditioning on
	Fan on
	Other:

Note the type of clothing *	
Select all that apply	
Tick all that apply.	
Sari Salwar kameez Long gown Trousers Skirt Long sleeve shirt / top Short sleeve shirt / top Jacket T-shirt Tights Jeans	
Other:	
Gender of the respondent * Mark only one oval. Female Male	
estions to ask the Occupant	
Age (years) of the respondent *	
Height (ft) of the respondent * Enter as number with decimal (e.g. 5 ft. 6 in. as 5.5)	
	Select all that apply. Sari

2.	Weight (k	(g) of the	responde	ent				
	Enter as n	umber wit	h decimal					
	What act	ivity have	you beer	n doing in	the past 1	5 minutes	s? *	
	Mark only	y one oval						
	Sitt	ing (passiv	ve work)					
	Sitt	ing (active	work)					
	Sta	nding relax	red					
	Sta	nding work	king					
	O Wa	lking indoc	ors					
	O Wa	lking outdo	oors					
	Sle	eping						
	Sho	wering / b	athing					
	Oth	er:						
	Note the	time now	*					
	Example: 8	8.30 a.m.						
	Tempera	ture						
		6 1.1						
	_			rature in th	ns room r	iow? *		
		y one option						
	Mark only	one oval p	er row.					
		Cold	Cool	Slightly cool	Neutral	Slightly warm	Warm	Hot
	Scale							

	Is the ind							
	Mark only	y one oval.						
	Yes No	3						
7.	Is the ind	loor tempe	erature in	this room	n now *			
	Mark only	one oval pe	er row.					
			ectly /tolerable	Sligh difficu bear/tol	t to c	Fairly lifficult to ar/tolerate	Very difficu to bear/tolera	Unbearable/inte
	Scale)			
	CHANGE,	oint scale i 4 = A BIT V one oval pe	WARMER,			R, 2 = A BIT	COOLER, 3 =	NO
		Much						
		cooler	A bit cooler	No change	A bit warmer	Much warmer		
	Scale							
	Scale Air move	cooler						
	Air move	cooler	cooler	change	warmer	warmer		
	Air move	cooler	cooler cooler	change	warmer	warmer		
	Air move	cooler cment you find th	cooler cooler	change	warmer	warmer	HIGH	'ery igh

	Mark only	one oval							
	Yes								
	No								
21.	How wou	ld you pre	efer the a	ir moveme	nt in this	room to b	e? *		
		oint scale i , 5 = MUCH		om 1 = MUC	H LESS, 2	2 = A BIT LE	SS, 3 = NO) CHANGE, 4 :	= A
	Mark only	one oval pe	er row.						
		Much less	A bit less	No change	A bit more	Much more			
	Scale								
22.	_	ou find th		humidity	n this ro	om? *			
	Mark only	one oval pe		LUTRAL					
	Mark only	one oval po Very humid		Slightly humid	Just right	Slightly dry	Dry	Very dry	
	Mark only Scale	Very	er row.	Slightly			Dry	•	
23.	Scale How do y Five point	Very humid	Humid the level	Slightly humid	right	dry	Dry	•	
23.	Scale How do y Five point	Very humid	Humid the level	Slightly humid	right	dry	Dry	•	

20. Is the air movement in this room acceptable to you? *

24.	Is the level of	humidity i	n this roo	om acceptable	e to you?	k	
	Mark only one	oval.					
	Yes						
	○ No						
Whe	n feeling cold w	hich of th	e followir	ng actions do	you take [.]	to make y	yourself warm
25.	Regulating the	e rate of ir	nternal he	at generation	*		
	Mark only one o			J			
		Always	Usually	Sometimes	Rarely	Never	Not applicable
	Increasing the level of activity						
	Relaxing, exposing oneself to become acclimatised						
	Eating a hot meal						
	Exercising (increasing muscle tension)						
	Having a warm drink						
	Rubbing hands						
	Shivering						

26. Regulating the rate of body heat loss *

	Always	Usually	Sometimes	Rarely	Never	Not applicable
Adding clothing or blankets						
Curling up or cuddling up						
Selecting different clothing material						
Closing doors and windows (reducing air movement)						
Exposing oneself to the sun						
Sitting close to a heat source (heater)						
Relaxing, exposing oneself to become acclimatised						
Having a warm bath or shower						

27. Modifying one's psychological perception *

Mark only one oval per row.

	Always	Usually	Sometimes	Rarely	Never	Not applicable
Holding a warm cup of tea (alliesthesia)						
Letting the mind adjust so that it becomes used to cooler environments						

When feeling cold which of the following actions do you take to make your home warmer?

28. Regulating the thermal environment *

	Always	Usually	Sometimes	Rarely	Never	Not applicable
Closing windows or doors						
Letting the sun enter indoors						
Adjusting or turning the heating on						
Improving the windows and doors (long- term effect)						
Insulating the wall (long- term effect)						

29. Selecting a different thermal environment *

Mark only one oval per row.

30.

nding		Sometimes	Rarely	Never	Not applicable
armer pot in le puse ping bed					
isiting friend Ding ut					
uilding better ouse ong- erm ay of nding armer					