







# **TECHNICAL GUIDE**

# **2022 CANADA CUP & BC CUP XCO**

Whistler, BC

# Presented by:

Whistler Blackcomb

Canada Cup XCO | UCI C2 XCO, UCI Jr Series

BC Cup XCO | Elite, Master, Open Sport, U19 Expert, U17 Expert, U15, U13

June 25, 2022

Version 3.0 (May 2022)











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## I. GENERAL INFORMATION

\*\*\*For the most recent and up-to-date information, please check visit <a href="https://www.whistlerblackcomb.com/explore-the-resort/activities-and-events/whistler-mountain-bike-park/plan-your-ride/events.aspx">https://www.whistlerblackcomb.com/explore-the-resort/activities-and-events/whistler-mountain-bike-park/plan-your-ride/events.aspx</a>

#### **Event Overview**

Cycling BC, and Whistler Blackcomb are proud to present the Canada Cup and BC Cup. These races will be held in Whistler, British Columbia.

This Technical Guide covers the relevant rules and procedures for the Canada Cup XC and BC Cup events held on June 25<sup>th</sup>, 2022.

In case of a divergence between the information found within this Technical Guide and information concerning these events found anywhere else (e.g. the internet), this Technical Guide shall be considered correct.

The 2022 Mountain Bike Canada Cup Series Rules also form an integral part of this document; they should be consulted together with this Technical Guide. The procedures within that document applicable to all 2022 Canada Cup events shall apply equally to these events. The 2022 Canada Cup Series Rules are available on <a href="Cycling Canada's Website">Cycling Canada's Website</a>.

#### **Participation and Sanctioning**

By registering for this event, racers agree to follow and be bound by the rules and procedures outlined in the Technical Guide, and also agree to follow the rules of the International Cycling Union (UCI), Cycling Canada, and Cycling British Columbia. Likewise, the policies, rules and procedures of the Whistler Mountain Bike Park apply when participating on Whistler Blackcomb property.

The Canada Cup XC and Canada Cup DH events are sanctioned by both Cycling Canada and the International Cycling Union. The rules of the UCI shall apply.





### Cycling Canada, Cycling BC Staff / Officials

Position	Name	Province
Cycling BC Representative	TBC	TBC
Cycling Canada Representative	TBC	TBC
Chief Commissaire	Fred Seemann	ON
Asst. Chief Commissaire	Jim Bratrud	BC
Secretary	Claire Bonin	BC
Commissaire Panel Member	Vitaly Rudenko	AB
Commissaire Panel Member	TBC	TBC
Commissaire Panel Member	TBC	TBC

#### **Race Staff**

Company	Name	Position	E-Mail
Whistler Blackcomb	Steve Crowley	Race Director	sicrowley@vailresorts.com
Whistler Blackcomb	Mitch Collins	Race Coordinator	mitch.collins@vailresorts.com
Whistler Blackcomb	Sydney Allan	Race Coordinator	Sydney.allan@vailresorts.com

# **II. EVENT INFORMATION**

#### <u>Date</u>

June 25, 2022

### **Registration**

Online Registration here: <a href="https://ccnbikes.com/#!/events/2022-whistler-canada-cup-bc-cup-xco">https://ccnbikes.com/#!/events/2022-whistler-canada-cup-bc-cup-xco</a>

**Registration Opens:** May 5<sup>th</sup>, 2022 at 8:00am **Registration Closes:** June 22<sup>nd</sup>, 2022 at 4:00pm

- Registration for Canada Cup or BC Cup categories requires the presentation of a valid UCI or BC race license.
- Pre-register to avoid disappointment, no race day registration will be available.
- If there are less than 3 riders in a class, one or more categories may be combined. If 1 or more categories are combined, points are allocated to each rider based on how they would place in their regular category. However, the podium will be based on the combined category result
- BC Ride and Single event license holder can race in the challenge classes only.





#### UCI Junior Series – XCO: entry system and criteria

- Entry is open to any UCI Junior license holder
- Having obtained at least 20 UCI points (for riders in Europe) or 1 UCI point (for riders outside Europe) in the latest UCI XCO individual junior ranking
- The national federations may enter a maximum of 5 supplementary riders per category (outfit for these riders is at the discretion of the national federation). Cycling Canada application form
- Except Europe, the national federations, of the same continent where the event takes place, may enter a maximum of 5 supplementary riders per category (outfit for these riders is at the discretion of the national federation). Cycling Canada application form
- The national federation of the organizing country, after consultation with the event organiser and
  considering the suitability of the course, may register supplementary riders from that country for
  team B. The maximum number of these additional riders, the selection criteria used to select them,
  and the uniform they race in is at the discretion of the national federation but must be clearly defined
  on the event website. Cycling Canada application form
- Riders belonging to a UCI elite MTB team or a UCI MTB team

#### **Onsite Registration and Plate Pick-up**

June 24, 2022 | Plate Pick-up and Onsite Registration

11:00am – 1:00pm & 3:00pm – 5:00pm at Advanced Sales Centre, Basement of the Carleton Lodge June 25, 2022 | Plate Pick-up - \* NO Day-of Registration

8:00am - 10:00am at Blackcomb Excalibur Base II

\* Rider's must pick up their plate minimum 1 hour prior to the start of their category's race.

#### **Registration Fees**

**Pre-Registration** (By June 22nd)

Elite Categories - \$60 Master, Open and Junior Categories - \$50

**On Site Registration** (June 23rd/June 24th, 2022) \*there will be NO Day-of Registration available Elite Categories - \$75 Master, Open and Junior Categories - \$65

#### **Refund Policy**

Refund (subject to an administrative fee) available if cancellation request received by June 22, 2022 1:00pm PST. No refunds after this time, even in the case of injury or mechanical problems.

#### **Waivers**

- Cycling BC waivers and Whistler Blackcomb Bike Park Waivers must be signed.
  - For riders under 19 years of age, a parent or legal guardian must sign on their behalf.





### **Licenses**

• Racers must hold either UCI, Provincial Race, Provincial Ride or 1 day licenses. Please refer to the Category Charts in your discipline to see what Category you are eligible for with the license you have.

### **Event Schedule**

Thursday June 23, 2022					
All day	Course marking in progress				
Friday June 24, 2022					
		Advanced Sales Centre Desk			
10:00am – 1:00pm	Plate Pick-Up & Onsite	The Basement of the Carleton Lodge			
4:00pm – 6:00pm	Registration	4280 Mountain Square Whistler, BC,			
		V0N1B4			
9:00am – 12:00pm	Course Inspection	Public may be on course			
1:00pm - dark	Open XC training no marshals	Public may be on course			
5.30pm	Rider's Meeting	Blackcomb Excalibur Base II			
Saturday June 25, 202	22				
8:00am – 10:00am*	Plate Pick-Up – No Registration	Blackcomb Excalibur Base II			
9:00am – 10:00am	Training all categories	Closed Course			
10:30am – 11:30pm	U13, U15, U17 Sport and U19	1 minute gap for each age/gender			
	Sport				
11:45pm – 1:00pm	Masters, Open and U17 Expert	1 minute gap for each age/gender			
1:15pm – 3:15pm	Junior Expert and Elite	1 minute gap for each age/gender			
4:00pm	Awards	Blackcomb Excalibur Base II start/finish area			

<sup>\*</sup> Rider's must pick up their plate minimum 1 Hour prior to the start of their category's race.

#### **Start Location**

Blackcomb Excalibur Base II

### **Course Description**

Length: 4.0 km

Climbing: Approximately 239 m / lap

- Start loop above Base II, up towards Tube Park, left heading towards the Stable, staying on the road passed the Water Ramps connecting to this loop
- Down Magic zone via existing trails (combination of open and in the trees)
- Up Merlin's ski run connecting to the Upper Tree island, climbing until you come to Home Run
- Left on Home Run to the Orange gate





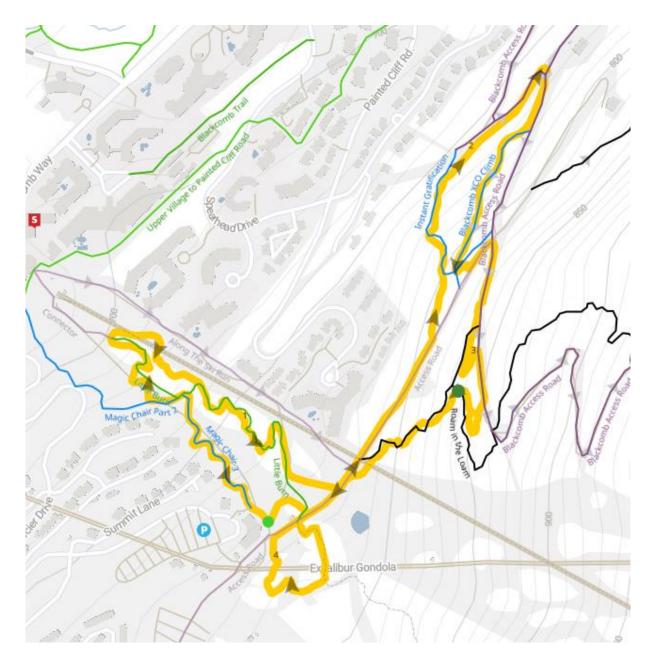
- Left onto Instant Gratification
- Upon your exit of IG, you climb the access road until to get to Roam
- Down Roam in the Loam
- Connect to Home Run, left on the ATV access road bringing you to top of Magic Chair

### **Course and Site Maps**

https://www.trailforks.com/route/2022-whistler-canada-cup-xco/?activitytype=1&z=14.9&lat=50.11556&lon=-122.94114











# Categories, Licenses and other info

See below the full category listing. All categories refer to the rider's age as of December 31, 2022.

Category	Distance	Eligible for BC Cup	Prize Money	License Type		
CANADA CUP CATEGORIES						
Elite/U23 Men	1:30-2:00	X	Χ	UCI: Elite (XME)		
Elite/U23 Women	1:30-2:00	X	Χ	UCI: Elite (XWE)		
Junior U19 Expert Men	1:00-1:15	X	Χ	UCI: Expert (XMJ.E)		
Junior U19 Expert Women	1:00-1:15	X	Χ	UCI: Expert (XWJ.E)		
U17 Expert Men	1:00-1:15	X		UCI: Expert (XMU17.E)		
U17 Expert Female	1:00-1:15	X		UCI: Expert (XWU17.E)		
CHALLENGE CATEGORIES						
U13 Men	0:15-0:20	X		UCI or BC Race: (XMU13) / Single Event / BC Ride		
U13 Women	0:15-0:20	Χ		UCI or BC Race: (XMU13) / Single Event / BC Ride		
U15 Men	0:25-0:30	Χ		UCI or BC Race: (XMU15) / Single Event / BC Ride		
U15 Women	0:25-0:30	X		UCI or BC Race: (XMU15) / Single Event / BC Ride		
U17 Men Sport	0:45-1:00			UCI or BC Race: Sport (XWU17.S) / Single		
017 Wien Sport	0.45-1.00			Event/BC Ride		
U17 Women Sport	0:45-1:00			UCI or BC Race: Sport (XWU17.S) / Single		
017 Women sport	0.45-1.00			Event/BC Ride		
U19 Men Sport	0:45-1:00			UCI or BC Race: Sport(XMJ.S) / Single Event / BC		
019 Men Sport	0.43-1.00			Ride		
U19 Women Sport	0:45-1:00			UCI or BC Race: Sport(XWJ.S) / Single Event / BC		
O15 Women sport	0.43 1.00			Ride		
Open / Sport Men (19+)	1:00-1:15	XWE.S /		UCI or BC Race: Sport(XME.S) / XWE.E / Single		
	1.00 1.13	XWE.E Only		Event / BC Ride		
Open / Sport Women	1:00-1:15	XWE.S /		S UCI or BC Race: Sport(XWE.S) / Novice(XWE.N)		
(19+)	1.00 1.13	XWE.E Only		/ XWE.E / Single Event / BC Ride		
Master Men (35-44)	1:00-1:15	XMMA Only		UCI or BC Race: Master(XMMA) / Single Event /		
iviaster ivien (55 44)	1.00-1.13	Alvillo, Colling		BC Ride		
Master Women (35-44)	1.00-1.15	XWMA Only		UCI or BC Race: Master(XWMA) /-Single Event-		
iviaster women (55 44)	1.00 1.13	AVVIVIA OTILY		/BC -Ride		
Master Men (45-54)	1:00-1:15	XMMB Only		UCI or BC Race: Master(XMMB) /Single Event/BC		
iviaster ivien (45 54)	1.00 1.13	Alviivib Olliy		Ride		
Master Women (45+) 1:00-1:15		XWMB Only		UCI or BC Race: Master(XWMB) /Single Event/BC		
Triaster Women (45)	1.00 1.13	Avivio Only		Ride		
Master Men (55+)	1:00-1:15	XMMC Only		UCI or BC Race: Master(XMMC) /Single Event/BC		
	1.00 1.13	Additio Office		Ride		





# **Points**

• Canada Cup Points Table:

UCI Les points de la Série Coupe Canada seront attribués comme indiqué dans le tableau ci-dessous . Canada Cup Series points will be awarded as outlined in the table below.

Tableau des Points du Coupe Canada (XCO)/Canada Cup Points Table (XCO)

U23/ELITE				U17/JUNIOR		
PLACE	200 POINT SCALE	PLACE	200 POINT SCALE	PLACE	100 POINT SCALE	
1	200	41	35	1	100	
2	175	42	34	2	85	
3	155	43	33	3	70	
4	140	44	32	4	60	
5	130	45	31	5	50	
6	120	46	30	6	45	
7	115	47	29	7	40	
8	110	48	28	8	37	
9	105	49	27	9	34	
10	100	50	26	10	32	
11	95	51	25	11	30	
12	90	52	24	12	29	
13	85	53	23	13	28	
14	80	54	22	14	27	
15	75	55	21	15	26	
16	71	56	20	16	25	
17	69	57	19	17	24	
18	66	58	18	18	23	
19	64	59	17	19	22	
20	62	60	16	20	21	
21	60	61	15	21	20	
22	58	62	14	22	19	
23	56	63	13	23	18	
24	54	64	12	24	17	
25	52	65	11	25	16	
26	50	66	10	26	15	
27	49	67	9	27	14	
28	48	68	8	28	13	
29	47	69	7	29	12	
30	46	70	6	30	11	
31	45	71	5	31	10	
32	44	72	4	32	9	
33	43	73	3	33	8	
34	42	74	2	34	7	
35	41	75	1	35	6	
36	40		_	36	5	
37	39			37	4	
38	38			38	3	
39	37			39	2	
40	36			40	1	





## **UCI Points & Prize Money**

Rank	Men and Women Elite/U23				Men and Women Junior (U19)		
	UCI Class 2 Points	(EUR) minimum	(CAD) actual	UCI	(EUR) minimum	(CAD) actual	
1st	30	250	\$352.82	90	80	\$112.90	
2nd	20	200	\$282.26	70	65	\$91.73	
3rd	15	150	\$211.69	60	50	\$70.56	
4th	12	125	\$176.41	50	30	\$42.34	
5th	10	100	\$141.13	40	25	\$35.28	
6th	8	90	\$127.02	35	-	-	
7th	6	80	\$112.90	30	-	-	
8th	4	70	\$98.79	27	_	-	
9th	2	60	\$84.68	24	-	-	
10th	1	50	\$70.56	22	-	-	
11 <sup>th</sup>	-	-	-	20	-	-	
12 <sup>th</sup>	-	-	-	18	-	-	
13 <sup>th</sup>	-	-	-	16	-	-	
14 <sup>th</sup>	-	-	-	14	-	-	
15 <sup>th</sup>	-	-	-	12	-	-	
16 <sup>th</sup>	-	-	-	10	-	-	
17 <sup>th</sup>	-	-	-	9	-	-	
18 <sup>th</sup>	-	-	-	8	-	-	
19	-	-	-	7	-	-	
20 <sup>th</sup>	-	-	-	6	-	-	
21 <sup>st</sup>	-	-	-	5	-	-	
22 <sup>nd</sup>	-	-	-	4	-	-	
23 <sup>rd</sup>	-	-	-	3	-	-	
24 <sup>th</sup>	-	-	-	2	-	-	
25 <sup>th</sup>	-	_	-	1	-	-	

Prize Money in Canadian Dollars, converted from Euros using the 2022 UCI Exchange Rate

# **Race Numbers and Timing**

- Race numbers and timing chips will be distributed at sign-in/ plate pick up
- Race will be timed using Zone 4.
  - o Plates MUST be mounted on the handle bars.
  - Do not bend or cut the plate.
- Numbers must not be folded or modified and must clearly show all advertising.
- Numbers must be completely visible at all times during the race.





#### **Results**

- Results will be posted near the start/finish shortly following the race
- Official results will be posted within 24hours on <a href="https://www.whistlerblackcomb.com/explore-the-resort/activities-and-events/whistler-mountain-bike-park/plan-your-ride/events.aspx">https://www.whistlerblackcomb.com/explore-the-resort/activities-and-events/whistler-mountain-bike-park/plan-your-ride/events.aspx</a>
- Please allow 30 minutes for times to be posted after the last racer has finished.
- There will be a 15 minute window to allow for claims.

#### **Awards/Podiums**

- There will be awards ceremonies for each race. All podium finishers are expected to be in attendance. More details on Podiums -BC Cup in section III.
  - Awards will be held at the finish line shortly following the conclusions of the final race.

#### **Staging and Start Protocol**

 All categories will be staged approximately fifteen minutes prior to start time. Staging will be based on newest available UCI ranking, then Canada Cup Ranking then random order.

#### U17 Expert

- 1. All riders on the current Canada Cup ranking
- 2. Random order by plate numbers distributed

#### Junior (UCI)

- 1. All riders on the current UCI ranking
- 2. Unclassified riders by rotation:

The start order of the riders within the team must be confirmed by the teams during the rider's confirmation. The start order among the teams is determined as follows:

- a. national teams whose order is determined by the nation's classification of the concerned category from the most recent world championships
- b. unclassified national teams whose order is determined by drawing lots
- c. UCI Elite Mountain Bike teams whose order is determined by the most recent team ranking
- d. UCI Mountain Bike teams whose order is determined by the most recent team ranking The teams (in the order as mentioned above) are taken in turn with the teams' first riders starting in sequence, then the teams' second riders etc.
- 3. Top 16 of the current Canada Cup ranking
- 4. Random order by plate numbers distributed

#### U23/Elite W & U23/Elite M

- 1. All riders on the current UCI ranking
- 2. All riders on the current Canada Cup ranking
- 3. Random order by plate numbers distributed





- For all Challenge Categories, staging will be based on newest available BC Cup Ranking then random order.
- When multiple categories are starting at the same time, riders from each field will be staged together and separated from other categories by a few feet. Categories will be sent separately from the start grid in waves.

#### Warm-Up/Pre-Riding the Course

- Warming up on the course while a race is in progress, or at any other unauthorized time, is strictly
  prohibited and will result in disqualification. Please respect the other racers by not warming up
  immediately behind the last place rider in the ongoing race.
- Helmets must be worn AT ALL TIMES when riding the course & failure to comply will result in disqualification.

#### **Equipment**

- Cycling BC / UCI rules apply. It is the responsibility of all riders to know these rules.
- Riders are required to wear club or team jerseys corresponding to their license.
- Independent riders are required to wear a jersey with no significant logos, team names or advertising displayed on them.
- Sleeveless jerseys are not permitted.
- The use of glass containers is strictly prohibited.
- Bicycle helmets are required to be worn by riders on or off the course at ALL times when riding a bike.

#### **Mandatory Protective Equipment:**

- All Ages
  - o XC helmet

#### **Inclement Weather**

- Race held rain, snow, or shine
- In the event of unsafe weather (e.g., lightning) on race day, race officials may delay or cancel racing

#### **Pits**

- For the XC there will be limited Pit Space near the start/finish area.
- Tents must be 10'x10' and all 4 legs must be weighted down. Vehicles will not be able to remain near the pits.

#### **Parking**

Free Parking is located in Lot #6 at Base II (end of Glacier Road)





#### **Additional Information**

- Additional information can be found at:
  - Cycling BC: <a href="http://cyclingbc.net">http://cyclingbc.net</a>
  - Cycling Canada: <a href="https://cyclingcanada.ca/event/whistler-canada-cup-xco-4/">https://cyclingcanada.ca/event/whistler-canada-cup-xco-4/</a>
  - Whistler Blackcomb: <a href="https://www.whistlerblackcomb.com/explore-the-resort/activities-and-events/whistler-mountain-bike-park/plan-your-ride/events.aspx">https://www.whistlerblackcomb.com/explore-the-resort/activities-and-events/whistler-mountain-bike-park/plan-your-ride/events.aspx</a>
  - Event Page: https://fb.me/e/1jEQrrp4j
  - Whistler Blackcomb Events Facebook: <a href="https://www.facebook.com/wbmtnevents/">https://www.facebook.com/wbmtnevents/</a>

# **III. Cup Information**

#### **BC Cup Categories**

- Elite Men
- Elite Women
- Junior (17-18) Men
- Junior (17-18) Women
- U17 Expert Men
- U17 Expert Women
- Open (Sport) Amateur Men
- Open (Sport) Amateur Women
- U17 (15-16) Men
- U17 (15-16) Women
- U15 (13-14) Men
- U15 (13-14) Women
- U13 (11-12) Men
- U13 (11-12) Women
- Master 35 44 Men
- Master 35+ Women
- Master 45-54 Men
- Master 55+ Men
- Master 45+ Women

#### License requirements BC Cup categories:

- U13, U15 and Master Men and Women: UCI or Provincial Race license. UCI license holders must have Master listed on their license to register in the Master category.
- Elite Men, Women and U17 expert and Junior Expert U19 must have a UCI license with the Cross-Country Elite-Elite or U23-Elite category (Prov Cat XME, XMU23, XWE, XWU23) to race in this category. Elite/U23-Expert, Sport, and Novice Men and Women (Prov. Cat. XME.E, XME.S, XME.N, XWE.E, XWE.S,





XWE.N, XMU23.E, XMU23.S, XMU23.N, XWU23.E, XWU23.S, XWU23.N) must race in the Senior Men/Women categories.

#### **Eligibility**

- License requirements for BC Cup categories are as listed above.
- All participants must be licensed to compete in the appropriate discipline.
- All participants must be prepared to present their license upon demand at the event.
- Domestic licenses from other countries or within Canada are not permitted.
- No one-day event licenses holders will be eligible for the BC Cup.
- License must be presented during race package pick-up.
- All competitors MUST enter their event class as shown on their license. If your UCI category is Elite, you cannot race as a Master. If your category is Master, you cannot race as an Elite.
- The categories are defined as per UCI rules based on year of birth. Racing age for the <u>event</u> is the rider's age as of on Dec. 31, 2022.
- Athletes are not considered registered for an event until all administrative requirements have been fulfilled:
  - Complete the application form.
  - Sign the waiver.
  - o Payment has been transacted.
  - o Riders license has been validated by the designated commissaire.

### **Specific Technical Requirements**

- The event will be run under UCI / CC / Cycling BC rules.
- The BC Cup shall be governed by Cycling BC.

#### **BC Cup Jersey and Podiums**

A BC Cup overall winners jersey will only be awarded to BC Cup categories, providing the category meets the minimum requirement of four starters

A Canada Cup Podium will also be held. Only the Elite and U17 Expert, U19 Junior Expert Categories will have Canada Cup Podiums.

#### **Important**

- All athletes who have placed on the podium must attend the awards ceremonies. Failure to do so will
  result in a fine and loss of award (including prize money). Riders who cannot attend the awards
  ceremony must advise the Chief Commissaire Panel and the Technical Delegate with a valid reason.
  Reasons such as, "I have a ferry to catch" will not be accepted.
- Riders must wear cycling apparel to the awards ceremony. Failure to do so will result in a fine and loss of award (including prize money).





 Podium presentation for top 5 from the Elite/Junior Expert; top 3 all other categories. Presentation for Canada Cup overall and BC Cup winners will follow immediately after

# IV. AMENITIES, SAFETY, ETC.

#### **Race Services and Amenities**

- There will be limited Pit Space near the start/finish area.
- Tents must be 10'x10' and all 4 legs must be weighted down. Vehicles will not be able to remain near the pits.
- Washrooms are available on the site.

#### **First Aid and Medical**

- Whistler Bike Park Patrol who are trained, dedicated medical staff will be in place during the event.
- Emergency Dispatch for Whistler Bike Park Patrol:

#### 604-935-5555

- Patrol will be stationed at the start/finish
- The area is served by 911 service
- The nearest hospital with full emergency/trauma capabilities is: Whistler Health Care Centre
  - o Address: 4380 Lorimer Rd, Whistler, BC VON 1B4
  - o Phone: (604) 932-4911

#### **Lodging and Other Services**

Please contact our reservations center for assistance – 1800 766 0449