

World Recreational Fishing Conference 10 2023

Final Report

Authors: Cameron Westaway

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Researcher Contact Details

Name:	Dr Taylor Hunt
Organisation:	Victorian Fisheries Authority
Address:Level 1	9/1 Spring Street MELBOURNE VIC 3000
Phone:	03 5258 0256
Email:	taylor.hunt@vfa.vic.gov.au

FRDC Contact Details

Address:	25 Geils Court, D	eakin ACT 2600
Phone:	02 6285 0400	Fax: 02 6285 0499
Email:	frdc@frdc.com.	au
Web:	www.frdc.com.	au

In submitting this report, the researcher has agreed to FRDC publishing this material in its edited form.

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Acknowledgments

The VFA would like to acknowledge the following individuals and organisations who supported and made the World Recreational Fishing Conference 10 a great success.

The conference presenters who provided insightful views on strategically important topics to the recreational fishing sector.

The International Scientific Board (ISB) who provided guidance and support to ensure the conference management was structured and on track in the lead up to the conference.

The Victorian government for providing the core funding and support to ensure the conference was a success.

FRDC who were the major sponsors of the WRFC10 and also provided support to the young leader's bursaries and assisted the QLD Government to assist a number of first nations delegates from the Cape York Area. FRDC and the International Scientific Board also provided ongoing support and advice through the development of the WRFC10 to ensure that the conference quality was maintained at a high level with appropriate internationally recognised Keynote speakers.

Other conference Sponsors and partners including Melbourne Convention Bureau, QLD DAF, SARDI/PIRSA, Ozfish unlimited and ASFB etc for providing additional funding and support for the WRFC10.

Event contractor Fruitbowl provided excellent support in liaising with the venues, managing revenue and costs, assisting Keynotes with flights and accommodation, assisting delegates and managing subcontractors such as Audio-Visual suppliers.

Abbreviations

VFA	Victorian Fisheries Authority
WRFC10	World Recreational Fishing Conference
FRDC	Fisheries Research & Development Corporation
ISB	International Scientific Committee
SARDI	South Australian Research and Development Institute
PIRSA	Department of Primary Industries and Regions South Australia
QLD DAF	Queensland Department of Agriculture and Fisheries
LOC	Local Organising Committee
MCEC	Melbourne Convention & Exhibition Centre
ARFF	Australian Recreational Fishing Foundation
ASFB	Australian Society for Fish Biology

Introduction

In July 2021, the Victorian Fisheries Authority (VFA) was announced as the host of the next World Recreational Fishing Conference (WRFC10) to be held in 2023 in Melbourne.

The WRFC is the world's most prominent gathering of the recreational fishing community and is held every three years for researchers, recreational fishers, angling organisations, government worldwide to meet and exchange knowledge on hot topics in recreational fishing. Past WRFC's have been held in Canada, Brazil, Germany, USA, Norway, and Ireland.

The Victorian bid was prepared in partnership with recreational fishing organisations including VRFish and FutureFish Foundation, Women in Recreational Fishing Network (WIRF) and Australian Recreational Fishing Foundation (ARFF).

The WRFC couldn't have been undertaken without the strong support of the Victorian government and sponsors such as the FRDC, Melbourne Convention Bureau, QLD Department of Agriculture and Fisheries, SARDI/PIRSA, OzFish Unlimited and the Australian Society of Fish Biology.

Objectives

The objective of hosting the WRFC10 was to run a high standard international conference which attracted hundreds of Australia's and the world's best recreational fisheries scientists, managers and leaders to Melbourne to share and extend their knowledge to their peers and to inspire world's best practice and increase participation in recreational fishing. The specific objective for the FRDC project was listed as:

 To deliver a successful World Recreational Fisheries Conference 10 which explores the challenges of recreational fishing in a changing world; shares the latest science, management and stakeholder knowledge; promotes inclusion and cooperation amongst diverse stakeholders and fosters best practice to maintain recover and protect the worlds recreational fisheries.

Methods

International Scientific Board

The International Scientific Board (ISB) has an overseeing role for all WRFC including the selection of host countries the ISB is designed to achieve a balance of disciplinary expertise and representation across gender, location and career stage. The ISB was responsible for overseeing the content of the WRFC10, including the following:

- Developing and finalising conference session themes and subthemes (including special sessions) and workshops (input on activities)
- Assisting with the call for abstracts, reviewing abstracts and making recommendations on final abstract acceptance
- Assisting with identifying and organising keynote speakers and recommending plenary speakers; as well as designing the conference program
- Preparing and coordinating special scientific journal publication of the presentations post-conference.
- Responsible for selecting the next host.

The ISB was established as an advisory body to the hosts rather than a decision-making body.

The membership of the ISB is as follows:

- Robert Arlinghaus, Germany
- Shannon Bower, Canada
- Kate Brooks, Australia
- Chelsey Crandall, United States
- Andy Danylchuk, United States
- Holly Embke, United States
- Kátia M F Friere, Brazil
- Corey Green, Australia
- Faith Doyle, Australia
- Hannah Harrison, Norway
- Kieran Hyder, United Kingdom
- Sophia Kochalski, Spain
- Gretta Pecl, Australia
- Warren Potts, South Africa
- Christian Skov, Denmark
- Eva Thorstad, Norway
- Sean Tracey, Australia
- Jun Tsuboi, Japan
- Ingrid Van Putten, Australia
- Paul Venturelli, United States

The ISB met regularly in the lead up to the conference and was an essential part of the success of the event.

Local Organising Committee

As well as the ISB a local organising committee (LOC) was established by VFA and the project team. The key responsibility of the LOC was to provide advice to the VFA regarding:

- Planning and coordinating the on-ground event logistics, activities, opportunities for attendees etc. including strong attraction for grass roots recreational fishers.
- Preparing delegate materials, marketing, keynote speaker requirements etc

- Discuss potential conference themes and speakers to be presented to the International Scientific Board to consider.
- Developing a prospectus and securing sponsorship for the Conference from fisheries agencies, tackle companies, industry etc. and then deliver the value to investors.
- Developing and delivering appropriate, targeted and quality fisheries activities for the conference including guided fishing trip options, experiences and socials events.

Membership of the LOC was as follows:

- Brian Mottram/Craig Ingram (Chair)- VFA Director Recreational Programs
- Cameron Westaway VFA Conference Manager
- Belinda Yim- VFA Manager Events and Engagement
- Greg Sharp- VFA Education and Enforcement
- Michelle Wenner- VFA Fishery Manager
- Corey Green- VFA Science
- David Kramer- Futurefish Foundation
- Russell Conway- Australian Recreational Fishing Foundation
- Shea Bloom- Women in Recreational Fishing (WIRF) Network
- Amanda Keilar- Women in Recreational Fishing (WIRF) Network
- Ben Scullin- VR Fish
- Robert Loats- VF Fish
- Anthony Forster- VFA Fishery Manager
- Matt Barwick- Fisheries Research and Development Corporation

The LOC were instrumental in providing feedback to assist in organising both conference and the Expo.

Conference themes

The primary theme of the WRFC10 developed in conjunction with the ISB was:

KEEPING PACE IN A DYNAMIC AND CHALLENGING WORLD WITH CHANGING FISHERIES

In line with this primary them a number of program themes were established to guide the process of obtaining presenters and running conference sessions:

- Climate change impacts and adaptation measures
- Harnessing recreational fishing stewardship, leadership, and advocacy
- Resource monitoring, data acquisition, assessment and adaptive management
- Technology use in citizen science and engagement
- Fostering community support and tourism in an increasingly urbanised and nature disconnected world
- Effectiveness of fisheries management interventions

- First nations peoples-interactions with recreational fisheries and opportunities
- Resource sharing meeting the needs of recreational, commercial, subsistence and indigenous stakeholders and rights holders.
- Catch-and-release fishing and the intersection between fishing, fisher behaviours and community attitudes.
- Recreational fishing participation and diversity, promotion and education.

Call for abstracts

A call for abstract submissions addressing the themes was made with a final closing date of 30 September 2022, this date was extended to encourage further submissions, over 180 abstracts submissions were received.

Communications

The WRFC 10 organising committee used a range of mediums to communicate the details of the conference through a web site, social media, direct email and a WRFC 10 newsletter.

I the lead up to the WRFC the VFA ran a media campaign on both the VFA social media platforms and the Dedicated WRFC 10 pages this campaign covered both the WRFC 10 as well as the Ultimate Fishing Expo.

Some highlights from (Facebook, Instagram, Twitter).

- In total, the VFA received 1,759,953 impressions across all WRFC 10 Ultimate Fishing Expo posts (all platforms), and over 40,000 engagements (comments, likes, reactions, shares all platforms).
- The VFA received 486,024 impressions across all WRFC10 posts (all platforms), and 10,895 engagements (comments, likes, reactions, shares all platforms).

Event Contractor

After an open tender process, Fruitbowl Productions Pty Ltd were selected as the event contractor.

They were responsible for venue management including venue main contact & liaising on operational matters & catering, conference layout & exhibition floorplan design, logistical planning & execution, liaising with all event subcontractors (AV, stand builders, loading dock management, first aid, printers, coach hire, digital app provider, theming suppliers), organisation of social functions including the welcome function and gala dinner, assistance with input of website copy, delegate registration, payments & enquiries, exhibitor bookings, payments & enquiries, speaker flights &

accommodation bookings, speaker enquiries & presentation upload, onsite & virtual platform management, and general assistance where needed.

Fruitbowl's hard work and experience in Conference/Exhibition planning and implementation was a vital component in the success of the WRFC10.

The Conference

Conference Delegates

357 face to face delegates including 22 students from over 20 countries attended the conference as well as 34 virtual delegates. The delegates included 69 from overseas and 162 from interstate. The delegate gender mix was approximately 263 male and 128 female. 154 speakers gave 174 presentations across the 3 days. There were 11 posters presented and 5 workshops and 2 special sessions were also held. There were 8 conference exhibitor booths displaying sponsor's information as well as several industry and environmental NGOs.

Bursaries

VFA and FRDC assisted ARFF with funding for the attendance of Australian young recreational leaders and their mentors at the conference and the VFA, FRDC and QLD DAF supported a number of Australian first nations delegates to attend. Further bursaries were provided to a number of WIRF attendees and international first nations people and students from developing countries. A total of 27 delegates were support with bursaries.

Total VFA bursary contribution was \$18,020 inkind registration discounts and approximately \$4,000 in direct travel support.

Conference Program

The WRFC10 was held from the 19th to the 21st of February 2023 at the Melbourne Convention and Exhibition Centre (MCEC). There was a smoking ceremony and welcome to country by Wurundjeri man Daniel Ross prior to a welcome function on the evening of the 19th.

Day 1, after a welcome to country from Wurundjeri elder Perry Wandin there were opening talks from Ms Sonia Kilkenny, Minister for Outdoor recreation and VFA CEO Travis Dowling, there were Keynote presentations from Steve Moyer of Trout unlimited and Sascha Clark-Danylchuk, from Keep Fish Wet.

A Workshop was held on:

• Tackling Litter -Developing a National Action Plan to address recreational fishing generated waste and ghost gear for Australia *Anissa Lawrance & Cassie Price*

Day 2 saw keynote presentations from Stan Lui from Erub Island in the Torres Strait, Craig Copeland from Ozfish Unlimited and Ingrid Van Putten from the CSIRO. Mr Rob Mitchell MP, federal member for McKewan also spoke on Behalf of Murray Watt, Federal Minister for DAFF to launch the results of the Australian National Social and Economic Recreational Fishing Survey which was the subject of a special session later in the day.

There was also a Poster Presentation session held during the lunch break with 11 posters:

Two workshops were held on day 2 and 2 special sessions:

- Working together to engage anglers, address barotrauma, and reduce discard mortality in recreational fisheries *Julia Goss*
- Toward the integration of digital recreational fisheries data for research & monitoring *Valerio Sbragaglia*
- Special Session on Shark Depredation and Mitigation
- Special Session on the National Recreational Fishing Survey Results Session opening: Rob Mitchell MP

Day 3 there were keynote addresses from Beth Nyboer from Virginia Tech, Matt Taylor from NSW DPI Fisheries and Robson Green on the Power of fishing as Therapy.

Two workshops were held on day 3:

- Incorporating habitat into recreational fisheries management *Aaron Adams*
- Building a brighter future for our fish-Inspiring angler stewardship for healthy rivers *Sarina Loo*

The conference was closed with a Keynote summary by Patrick Hone of FRDC, young leaders and mentors from ARFF and a final closing from Travis Dowling, CEO of the VFA.

A full final program of all presentations and workshops is at appendix 1.

Gala Dinner

Tuesday evening saw a gala dinner at the Melbourne Museum. The Dinner saw a special award to Rex Hunt for his contribution to recreational fishing as well as awards and recognition in the following categories:

- Best angler-led data collection project: Winner Bill Sawynok, Suntag-Infofish
- Best communications and outreach program: Winner Sascha Clarke Danylchuk, Keep Fish Wet
- Best partnership of collaboration: Winner Ozfish Unlimited BCF
- Best project integrating first nations groups and traditional ecological knowledge: Winner Corey Walker, Burnanga Indigenous fishing Club

- Best project promoting diverse and inclusive participation in recreational fishing: Winner Women in Recreational Fishing (WIRF)
- Best young scientist or ECR excellence award: Winner Dr Lucas Griffin
- Best poster presentation: Winner Monitoring of marine recreational fisheries in Catalonian coastal waters by Marta Pujol Baucells et al. Honourable Mention Collaborating with recreational anglers to inform the management of yellowtail kingfish off south-eastern Australia by Tristan Guillemin et al.

Ultimate Fishing Expo

The WRFC10 was preceded by the Ultimate Fishing Expo held on the 18 and 19th of February in the exhibition area of the MCEC which was a free to the public celebration of Victoria and Australia's recreational fisheries. 56 exhibitor stands from the tackle and boating industries, fishing clubs, NGOs and government organisations together with kids fishing activities and entertainment and talks from fishing celebrities, the VFA and key recreational fisheries scientists. Nearly 7,000 members of the public attended the Expo and the VFA received great feedback on the variety and quality of exhibitors and speakers. The Expo provided many delegates and organisations to reach out to and exchange ideas with day-to-day recreational anglers and community and the cross over between the two events was considered a highlight by WRFC10 delegates.

Feedback

The conference was considered a great success by speakers, delegates and organising committee members. Special mention was made of the welcoming and friendly spirit of the conference as well as the quality of presentations given by keynotes, session speakers and the workshops. Significant new networks were established, and old networks reestablished between national and international recreational scientists, managers and leaders with a number of collaborative projects and working groups established directly from the Conference. For example, several meetings were held across Australian fisheries management agencies on technology use and harvest strategy development with groups formed to continue the discussions. Examples of the great feedback received from speakers and delegates are set out below.

"I am writing today to communicate the absolutely stellar experience I had at the World Recreational Fisheries Congress hosted by VFA... The conference was top notch both in terms of content with world class talks and networking opportunities. The delegates were truly diverse with excellent representation across age, sector, gender, and ethnicity. The organizers clearly put extraordinary effort and thought into ensuring a successful meeting and I think I speak for many when I say I am leaving feeling inspired by this field of work and eager to build on the partnerships formed during this conference." – Dr Elizabeth Nyboer, Fisheries Climate Change Expert, University of British Columbia, Canada

"Congrats on pulling off such a great and jam-packed conference last week. I only heard good things about the way the conference was managed and the calibre of presentations throughout the event. Thank so much for the opportunity to be a part of it and serve on the ISB!" – **Dr Faith Ochwada-Doyle, Senior Scientist, NSW Fisheries**

"I'm not surprised that the 10th World Recreational Fishing Conference was a huge success.... I have to say that this one has raised the bar quite high. From my own experience as well as discussions with other delegates, everyone felt very welcome and valued. The conference sessions ran smoothy and the moments in-between (i.e., lunches, tea breaks) were structured perfectly to allow for all important networking." – Dr Andy J. Danylchuk, Professor of Fish Conservation, University of Massachusetts, USA

"After each presentation, the rooms were filled with energy and excitement. It was more than scientists sharing their research, but a diverse mix of people sharing a space for equal conversations and cross-pollination of ideas." – **Craig Copeland**, **Director, OzFish Unlimited**

"Thank you and the organizing committee for an excellent experience last week... What a great conference! I heard nothing but compliments ("Are all WRFCs like this)." – **Dr Paul Venturelli, Associate Professor of Fisheries, Ball State University, USA**

"Just wanted to provide my personal feedback and say that I really enjoyed the WRFC. There was a good spread of topics with excellent presentations all round." - **Dr Gary Jackson, Senior Principal Research Scientist, WA Fisheries**

"On behalf of the NSW contingent that has visited Vic for the WRFC, and say thanks for a fantastic meeting... You guys really set a high bar for this conference series, and I hope to catch up with your managers and scientists again at the next meeting." – **Dr Matt Taylor, Principal Research Scientist and Program Leader, NSW Fisheries**

"What a top event guys, well done to all involved! Both Expo & Conference a lot of work there. Thanks for having us too!" – **Martin Corkill, Recreational angler, Essendon Anglers Club**

"Great event, a pleasure to attend and meet so many people" – **Rob Loats, Chair,** VRFish

A special highlight of the WRFC10 was the high level of first nations peoples representation with excellent talks from Stan Lui and Kenny Beford from the Torres Strait, talks on first nations and recreational fishing interactions from Alaska and New Zealand and presentations on Indigenous fishing clubs from Yorta Yorta man Corey Walker and a great talk representing Cooperation between the Barkindji and Wiradjuri peoples and the NSW DPI Fisheries to rescue fish from the Barka (Darling) river during fish kills caused by drought. The were also a significant number of first nations delegates from across Australia and New Zealand from the Torres Strait, Cape York, the Tiwi Islands and,

Barkindji and Yorta Yorta country. Some of these delegates were assisted to attend by the VFA, QLD DAF and FRDC.

Issues and lessons learned

While the conference was considered a great success there were also initial concerns regarding attracting international speakers and delegates in a global climate of conflict, uncertainty, covid and economic hardship. There were a number of withdrawals due to lack of funding and the expense of travel to Australia as well as several delegates who tested positive for Covid immediately prior to departure to Australia (to our knowledge there were no reports of Covid or other serious bugs at the conference).

The timelines for the Conference and Expo were also tight with basically a 12-month time window meaning many internationals didn't have time to plan and gain funding for an overseas trip.

The issue of overseas travel meant there was considerable discussion within VFA and with the ISB about whether to go hybrid. VFA made the considered decision not to have virtual presenters and didn't open virtual delegate options until quite close to the conference with the clear aim of maximising face to face delegates after several years of covid enforced virtual conferences. Given the vibrancy of both the conference and Melbourne we believe that a hybrid option would not have added significant value to the conference and may have reduced the number of face-to-face delegates.

The concept of the Ultimate Fishing Expo being held immediately prior to the conference was considered a great success in cross pollination between scientists, managers and recreational fisheries leaders and the general fishing public and industry. However, organising 2 events to run consecutively with different market segments/audiences (albeit with substantial cross over) made for an extremely busy and heavy workload for the VFA and event contract staff. Note an event involving the mix of exhibitors/speakers at the expo would have benefited from a professional marketing group to attract key exhibitors which is a separate task to the communications and event organising roles.

Post Conference Follow up, Extension and Communication

Next host

Preliminary bids or inquires to host the next WRFC in 2026 have been received from Nova Scotia, Ireland, Spain and South Africa. The VFA will coordinate with the ISB to progress these bids and put them forward to the ISB for consideration and decision with an announcement expected in May/June 2023.

Special Issue

The potential for a special issue for the WRFC 10 has been discussed with the ISB and several speakers and ISB members have expressed a desire to be involved as contributors/editors. Several Journals have expressed interest in publishing a special issue including Fisheries Research, Fisheries Management and Ecology and Reviews in Fish Biology and Fisheries. The VFA will coordinate with the ISB with a view to handing carriage of a special issue to interested parties.

Publication of presentations

Presentations are available on the delegate attendee hub up to XXXX. A WRFC10 subpage of the VFA YouTube page

(<u>https://www.youtube.com/@VictorianFisheriesAuthority</u>) will be populated with indexed presentations by April 2023.

Appendices

Appendix 1 Final Program PDFs

			UNCTION SUNDAY 1			
	Auditorium	Room C	Room D	Room E	Room F	Room G
	Catch & release fishing	Technology Use in citizen science & management	Harnessing recreational fishing stewardship, leadership & advocacy	Effectiveness of fisheries management interventions	Resource monitoring	
8:45 - 09:00			CONFERENCE	DPENING		
09:00 - 09:20						
09:20 - 09:40	KEYNOTE: RECREATIONAL FISHERIES STEWARDSHIP STEVE MOYER					
09:40 - 10:00	KEYNOTE: HOW TO BUILD A	BRIDGE – LESSONS LEARNT FR	OM WORKING TO ENHANCE KI SASCHA CLARK D		EN FISHERIES SCIENTISTS & REC	CREATIONAL ANG
10:00 - 10:30			MORNING TE	A BREAK		
10:30 - 10:45	Reviewing a decade long behavioural change intervention with recreational anglers: What have we learned? Warren Potts	Evidence that data from a fishing app can explain, predict, and prevent the spread of aquatic invasive species among inland lakes Paul Venturelli	Characterizing non- commercial boat-based fishing communities in Hawai'i to improve engagement Adam Ayers	Marine recreational fishing in Europe needs to be fully integrated in policy to generate a positive future for the sector Kieran Hyder	An expenditure approach to valuing recreational fishing in NSW Rachel Nichols	
10:45 - 11:00	Lethal and sublethal impacts of catch and release angling for sea trout (anadromous brown trout, Salmo trutta L.) Simon Weltersbach	Sea Angling Diary Project: Utilising novel methods to survey catches and socio-economic value by recreational sea anglers in the UK Samantha Hook	Fish Screens Australia: Recreational anglers driving adoption of modern fish-protection screens <i>Craig Boys</i>	Recreational gillnetting in Tasmania: The end of an era Sven Frijlink	Cryptic selection under size- selective fishing in native salmonids Jun-ichi Tsuboi	
11:00 - 11:15	Informing obligations: Best practice information for catch-and-release in local recreational fisheries management Samuel Blyth	Engaging anglers as citizen scientists in Norway's newly opened recreational tuna fishery <i>Keno Ferter</i>	Beyond engagement: Tools and techniques to leverage angler passions for conservation of recreational fisheries Andy Danylchuk	Using intervention analysis to evaluate the trends in release rates of a charter fishery following extensive management changes Brett Crisafulli	Evaluation of the flats fishery to formulate a strategic conservation plan to address fisheries and protected areas management in the Yucatan Peninsula of Belize and Mexico Addiel U. Perez	
11:15 - 11:30	Fishing for change: A social marketing approach to reducing the recreational harvest of snapper and pearl perch in Queensland Samuel Williams	Identifying spatiotemporal trends in the dominant market segments of the Indiana angler community, 2012-2021 Josef Hrabowski	United States marine recreational fisheries: Angler leadership and priorities Russell Dunn	Fisheries management virus response - Abalone Viral Ganglioneuritis Ewan Flanagan	Using multilevel-regression and post-stratification (MRP) to extrapolate fisheries survey data: The sea angling example Zachary Rodford	
11:30 - 11:45	Mechanisms impacting the short-term survival of Chinook salmon released in the British Columbia marine recreational fishery Kaitlyn Zinn	Recreational Tag and Report for Sustainable Management Support <i>Toby Jeavons</i>	A strategic conservation planning initiative identifies recreational fisheries as the primary intervention point to conserve threatened "Kob" (Argyrosomus spp.) in South Africa Matthew Farthing		Fisheries-induced evolution of shoaling behaviour Valerio Sbragaglia	
11:45 - 12:00	Panel Q&A	Panel Q&A	Panel Q&A	Panel Q&A	Panel Q&A	
12:00 - 13:00		Porguese sharing	LUNCH	1		
	Catch & release fishing	Resource sharing This theme is sponsared by Department of Primory Industries and Regions, South Australia	Harnessing recreational fishing stewardship, leadership & advocacy	Effectiveness of fisheries management interventions	Technology use in citizen science & management	
13:00 - 13:15	Influence of fish attractant on hooking location of Lutjanus carponotatus and Epinephelus quoyanus caught with soft plastic and hard- bodied lures <i>Ben Diggles</i>	Exploring traditional and contemporary measures of recreational fishing to inform resource allocation: A case study of small-scale Blue Swimmer Crab fisheries in south-west Western Australia Claire Smallwood	King Reef: The efficacy of integrated artificial reefs in boosting recreational fishing experiences and opportunities in Western Australia James Florisson	Canadian freshwater fisheries: persistent challenges and opportunities for capacity building Andrew Howarth	An integrated European catch reporting system for European recreational fisheries <i>Owen McIntyre</i>	

			UNCTION SUNDAY 1			
	Auditorium	Room C	- MONDAY 20 FEBR	Room E	Room F	Room G
13:15 - 13:30	The influence of angler practices on the short-term post-release behaviour of freshwater fish Luc LaRochelle	Fifteen years of monitoring, allocating and managing a socially valuable, multisector demersal resource Shane Walters	Understanding the drivers of successful peak body models Jane Gallichan	Imagination, reality, and reproduction – comparing the expectations of coastal sea trout anglers with real catches, and sea trout spawning activity Samuel Blyth	Can climate-induced changes in the relative abundance of freshwater game fish be inferred from digital catch log data? Paul Venturelli	
13:30 - 13:45	Effects of angling approaches and riverine water temperature on survival to spawning grounds of marine captured and released Chinook salmon Koltlyn Zinn	Negotiating stakeholder needs and expectations during a temporary closure Skye Barrett	Capacity building in a catch- and-release fishery in the Seychelles through angler stewardship Lucas Griffin	Fisheries management interventions for cod in the western Baltic Sea Kevin Haase	Seeing: Underwater – Four techniques for assessing fish and habitat with Echosounders Stefan Sawynok	
13:45 - 14:00	Using Semi-Structured Interviews to Document a Chartered Saltwater Fly Fishery in Queensland, Australia Andreas Hansen	Measuring non-commercial fishing catches in the Torres Strait Kenny Bedford	Engaging recreational fishers in the modern world John Holdsworth		Can digital technology replace historical surveys in data poor fisheries? A comparison of telephone-recall surveys with smartphone-app and web- based surveys <i>Karina Ryan</i>	
14:00 - 14:15			Physical health and wellbeing of recreational sea anglers in the UK Samantha Hook		Fishing BC Mobile App – An evolving collaborative project and tool for recreational fisheries monitoring and communication in British Columbia Owen Bird	
14:15 - 14:30	Panel Q&A	Panel Q&A	Panel Q&A	Panel Q&A	Panel Q&A	
14:30 - 14:50 14:50 - 15:05	Barotrauma relief techniques and their effect on the short- term post-release behaviour of walleye Jamie Madden	The Politics of Fisheries Resource Sharing Martin Paish	AFTERNOON T Drivers of anglers' behaviour related to minimizing the spread of aquatic invasive species Gerard Kyle	A spatially explicit individual- based model to support management of commercial and recreational fisheries for European sea bass Dicentrarchus labrax <i>Kieran Hyder</i>		Tackling Litter - Developing a Nat Action Plan to ad recreational fishi generated waste ghost gear for Au Anissa Lawrance
15:05 - 15:20	Return 'Em Right: Accounting for Angler Actions in Science Jamie Reinhardt	Using natural capital information to support fisheries management: The case of the European sea bass (Dicentrachus labrax) <i>Kieran Hyder</i>	The River Repair Bus program and multi-layer community benefit Braeden Lampard	10 in TEN – A plan for restocking and recovery of 10 threatened Species in TEN years through Victoria's 'Conservation Hatchery' program Jarod Lyon	-	Cassie Price
15:20 - 15:35	Shifting angler behaviours: Marine anglers as a more specialized but possibly less lethal predator Edward Camp	The multiple values of Australian marine partially protected areas: Information to improve management outcomes Isabel Haro-Bilbao	Multifaceted approach to flats conservation in The Bahamas through advocacy and education Justin Lewis	Managing the apex of sport fisheries: The case of Atlantic highly migratory species – billfish, tunas, sharks and swordfish <i>Cliff Hutt</i>		
15:35 - 15:50	Citizen science offers a window into the influence of oceanographic factors on sailfish catch distribution in northern Australia Laura Smith		Shark Mates: Improving recreational fishing of sharks, rays and chimaeras Sean Williamson	Using impoundment habitat enhancement to improve recreational fishing opportunities Andrew Norris		
15:50 - 16:00 16:00	Panel Q&A	Panel Q&A	Panel Q&A CLOSE OF I	Panel Q&A		
	16.4	5				

WRFC10	PRO	GRAM	
10th World Recreat	ional Fishing	Conference	

WRFC 10

	Auditorium	Room C	Room D	Room E	Room F	Room G
	First nations peoples	Recreational fishing participation & diversity, promotion & education	Harnessing recreational fishing stewardship, leadership & advocacy	Effectiveness of fisheries management interventions		
09:00 - 09:20		KEYN	IOTE: FIRST NATIONS PEOPLE STAN LU			
09:20 - 09:40		KEYNOTE: RECF		IA'S AQUATIC CONSERVATION	ALISTS	
09:40 - 10:00		KEYNOTE: IMPLICATIONS		N DEMOGRAPHIC FOR RECREA	TIONAL FISHING	
10:00 - 10:30			MORNING TEA			
10:30 - 10:45	Wirramarri – Long Way from Home Part 1: Exploring the Interactions between a Government Agency and Traditional Owners following the Menindee Fish Kills Matthew McLellan	Measuring recreational fishing participation and satisfaction as key performance indicators from community surveys in Western Australia Eva Lai	Can we grow positive social norms so that catch reporting becomes part of recreational fishing <i>Tyson Martin</i>	Movement patterns of dolphinfish Coryphaena hippurus around fish aggregating devices (FADs) Felicity Osborne		Working together to engage anglers, address barotrauma, and reduce discard mortality in recreational fisheries Julia Goss
10:45 - 11:00	Wirramarri – Long Way from Home Part 2: Bringing together Arts, Science and Ancient Knowledges – A model for Co-operation and Community Discussion Sarah McEwan	A 'Golden' opportunity in fostering community support and tourism: Promoting recovery in the face of adversity <i>Mattias Baenziger</i>	Addressing new challenges in recreational fisheries resource management <i>Sean Morton</i>	Stocking Spatial Planning: Examining Trade-offs in Largemouth Bass Recreational Fisheries Systems <i>Diana Perry</i>		
11:00 - 11:15	Burnanga Indigenous Fishing Club: Caring for Country and Culture through Recreational Fishing Corey Walker	Expectations of future trends in recreational fishing activities and angler behaviour in the Nordlc countries: A Delphi approach <i>Malgorzata Blicharska</i>	From bread-and-butter to range extenders, the Tassie Fish Frame Collection Program drives outcomes for community, science and management David Mossop	Evaluation of catch and release practices in a recreational swordfish (Xiphias gladius) fishery in southeast Australia Barrett Wolfe		
11:15 - 11:30	A critical review of no-take Marine Protected Areas (MPAs) & implications for traditional fishing practise Sydney Curtis-Wilson	Comparing motivations and satisfaction between avid anglers and the general public: A case study on recreational fishing in the Stockholm archipelago Samuel Blyth	Reconceptualising recreational fisheries management in Tasmania: attending to the needs of a changing fishery through strategic planning <i>Rod Pearn</i>	How do you most effectively make hundreds of thousands of baby fish a year? With coastal floodplain habitats! <i>Cassie Price</i>		
11:30 - 11:45	The Bristol Bay Fly Fishing & Guide Academy: Creating opportunities for the Indigenous Youth of Southwest, Alaska <i>Tim Troll</i>	Enabling recreational fishing participation by providing fishing facilities <i>Travis Preece</i>	Seeds for snapper: Recreational fishers making a difference Steve Pursell	Assessing the welfare impacts of changes in recreational angling management: An Integrated Modelling Approach for European sea bass Kieron Hyder		
11:45 - 12:00	Panel Q&A	Panel Q&A	Panel Q&A	Panel Q&A		
12:00 - 13:00			POSTER SESSION & L	JNCH BREAK		
13:00 - 13:15	SPECIAL SESSION: National Recreational Fishing Survey Results Session opening: Rob Mitchell MP	Engaging multicultural communities in responsible fishing behaviour: A case study of the Blue Swimmer Crab and Roe's Abalone fisheries in Western Australia Joshua Brown	Measuring the social value of sea angling: Combining revealed and stated preference approaches for the UK <i>Kieran Hyder</i>	Return of the monster trout- the recovery of lakes Crescent and Sorell, Tasmania <i>Rob Freeman</i>		
13:15 - 13:30	Sean Tracey Andy Moore Jacki Schirmer Anders Magnusson	Inspiring sustainable recreational fishing behaviours through ocean literacy engagement with youth and CaLD communities: Challenges and opportunities from a science teacher's perspective <i>kylie Chatfield</i>	United Kingdom recreational shark angler practices, perceptions and attitudes: Bridging the gap between scientists and anglers for the benefit of sharks Bryce Stewart	Enhancement of recreational crustacean fisheries in south- eastern Australia <i>Matthew Taylor</i>		
13:30 - 13:45		Standardising Fish Names Across Australian Jurisdictions: Publication and development of the Australian Standard for Fish Names Russell Conway	Fish For Life: Building a healthy fishing future Emma Simpson	What's the future of recreational fishing in the Murray-Darling Basin, SE Australia Charles Todd		
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	Auditorium	Day 2 Room C Fishcare Volunteers: Enlightening the community	Applying a terrestrial conservation approach to	JARY 2023 Room E Angler compliance with Rockfish Conservation Areas	Room F	Room G
13:45 - 14:00		Toni Crosbie	better engage recreational fishers in fish and habitat conservation strategy Aaron Adams	in British Columbia, Canada, in response to awareness efforts and COVID-19 Paul Venturelli		
14:00 - 14:15		Fishing Competition: Time, Money or Fish – what is the limiting factor? Jim Higgs	Women in recreational fishing: Breaking barriers and building community Leanne Ngo	Developing recreational fisheries in water supply reservoirs in southern Australia Danny Simpson		
14:15 - 14:30	Panel Q&A	Panel Q&A	Panel Q&A	Panel Q&A		
14:30 - 14:50			AFTERNOON TE	A BREAK		
	Shark depredation & mitigation	RAPID FIRE SESSION	Harnessing recreational fishing stewardship, leadership & advocacy	Resource monitoring		
14:50 - 15:05	Emerging needs to address shark depredation and shark- angler conflict in recreational fisheries: Lessons learned from U.S. recreational fisheries <i>Grace Casselberry</i>	SmartPass: An Innovative Approach to Measure Fishing Effort Using Smart Cameras and Machine Learning Sepp Haukebo Angler innovations support	Empowering recreational anglers to improve fish habitat and science in the United States <i>Tim Sartwell</i>	Agent-based models for sustainable recreational fisheries management <i>Kevin Hoase</i>		Toward the integration of digital recreational fisheries data for research & monitoring Valerio Sbragaglia
15:05 - 15:20	Testing the effectiveness of deterrent devices in reducing shark depredation <i>Gary Jackson</i>	Pacific rackfish population rebuilding & increase fishing opportunities Daniel Studt Surveying anglers' values and support for activities that protect or restore freshwater	Tuna Champions: An education and communications program to improve responsible fishing practices for tuna species in Australia India Thompson	Technological creep and the recreational fishing sector effect Sean Meehan		
15:20 - 15:35	Shark depredation: Future directions in research and management Jonathan Mitchell	ecosystems Alexander Vaishampayan Integrating sense of place in angler stewardship studies including local & tourist anglers	Working with anglers toward a habitat focus in management of marine recreational fisheries JoEllen Wilson	Harvest strategies in freshwater recreational fisheries: Putting the cart before the horse in monitoring programs across large spatial scales in NSW Nathan Miles		
15:35 - 15:50	Taxing the silver king: Depredation of and spatial overlap between Atlantic tarpon (Megalops atlanticus) and great hammerhead sharks (Sphyrna mokarran) in the southeastern United States <i>Grace Casselberry</i>	Lotte van den Heuval Recreational & sport fishing in Yucatan, Mexico: Social, technical-biological & economic dimensions Angélica Quiñones-Peraza	Inspiring angler stewardship for healthy rivers: Why water for the environment benefits fishing Sarina Loo	BC's Avid Angler Program: Using Citizen Scientists to gather data Martin Paish		
		Cost of being choosy in harvest: Short-term mortality health of northern pike culled from stringers Jamie Madden				
15:50 - 16:00	Panel Q&A	Panel Q&A	Panel Q&A	Panel Q&A		
16:00	ana	totototototototo	CLOSE OF D		tototototototo	
	GALA DINI	NER - "A NIGHT AT TH	IE MUSEUM" - & AW	ARDS CEREMONY*, 6	6:30 – 10:15pm	
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		Day 3 -	WEDNESDAY 22 FEB	RUARY 2023		
	Auditorium Climate change impacts &	Room C Assessment & adaptive	Room D	Room E	Room F Assessment & adaptive	Room G
	adaptation	management	Resource monitoring KEYNOTE: CLIMATE CHAI	Data acquisition	management	
09:00 - 09:20 09:20 - 09:40		KEYNOTE: CIT	BETH NYBC		HINK	
09:40 - 10:00			MATTHEW TA KEYNOTE: POWER OF FISI	HING AS THERAPY		
10:00 - 10:30			ROBSON GR MORNING TEA			
10:30 - 10:45	A decadal nationwide assessment of climate-driven species redistribution using citizen science data <i>Gretta Pecl</i>	Estimates of recreational Pipi harvest in South Australia and trends in fishing behaviour Leonardo Durante	Change points in marine recreational fisheries - the impact of stock status and fisheries regulations: A case from the western Baltic Sea Simon Weltersbach	What YouTube can tell us about recreational fisheries? Valerio Sbragaglia	Temporal and spatial trends in recreational fishing effort based on passive data from smart phone applications and drone aerial surveys Asta Audzijonyte	Incorporating habitat into recreational fisheries management <i>Aaron Adams</i>
10:45 - 11:00	Recreational inland fisheries as food: Potential impacts of climate vulnerability on nutrition and economic value <i>Holly Embke</i>	Assessing the economic impact of charter boat catch and release Atlantic Bluefin Tuna fishery from angler expenditure Kieran Hyder	Fisher Science and its role in fish habitat restoration <i>Robbie Porter</i>	Monitoring coastal recreational fisheries using deep learning Marco Signaroli	Improved understanding of the spatial patterns of marine recreational fisheries Shannon Burchert	
11:00 - 11:15	A climate vulnerability assessment for recreational fisheries: Caribbean case study <i>Sepp Haukebo</i>	Enhancing recreational fisheries in NSW: More than just adding structure or fish to the water, how ecological understanding and combined monitoring approaches can help optimise outcomes Alistair Becker	2021/22 Survey of Recreational Fishing in South Australia <i>Crystal Beckmann</i>	Tournament monitoring of an iconic Australian recreational fishery across extended spatial and temporal scales <i>Gavin Butler</i>	Utilisation of creel surveys, boat ramp cameras, and recruitment monitoring to inform the development of a harvest strategy for the Victorian recreational snapper fishery Justin Bell	
11:15 - 11:30	Adapting to climate change in Australia's South West: Redesigning the Trout Stocking Program for the future Andrew Beer	Change is in the eye of the beholder: An exploration of anglers' fish stock trend perceptions Lotte van den Heuvel	Advances in data collection using electronic technologies in for-hire fisheries in the south-eastern United States Kenneth Brennan	A national survey to understand the nature and scale of Australia's recreational Southern Bluefin Tuna fishery Sean Tracey	A new Rock Oyster and recreational fisher efforts bringing life back into a troubled river Matt Landos	
11:30 - 11:45		FishGen: Genetic Analysis and Maximising the Impact of Fish Stocking Programs - A Management Perspective <i>Matthew McLellan</i>	Front-footing the discussion: Assessing, triaging and moderating population level vulnerability of New Zealand fish to trout predation Ami Coughlan	Using novel field sampling methods to estimate catch and effort in Norway's complex marine recreational fishery Keno Ferter	Tasmania's wild brown trout fishery <i>Chris Wisniewski</i>	
11:45 - 12:00 12:00 - 13:00	Panel Q&A	Panel Q&A	Panel Q&A LUNCH	Panel Q&A	Panel Q&A	
	Climate change impacts & adaptation	Fostering community support & tourism	Resource monitoring	Data acquisition	Assessment & adaptive management	
13:00 - 13:15	adaptation Interannual variation in recreational fisheries under the influence of drought, bushfires, floods and a global pandemic Faith Ochwada-Doyle	Support & courism Exploring variability in recreational fishing participation by fisher demographics and fishing behaviour <i>Karina Ryan</i>	Incorporating uncertainties about socioeconomic aspects to improve management and placement decisions of artificial reefs <i>Lisa Chong</i>	Citizen science contribution by recreational fishers aids the quantification and prediction of species distributions at their range edge Alexia Graba-Landry	Integrating recreational fishing into harvest strategies: What do recreational fishers want and do we have the data to achieve it? Ash Fowler	Building a brighter future for our fish: Inspiring angler stewardship for healthy rivers Sarina Loo
13:15 - 13:30	Recreational angling reduces the potential of physiological adaptation to the impacts of climate change <i>Warren Potts</i>	The partnership approach to save an Australian threatened native freshwater fish species from extinction – our beloved Macquarie perch Taylor Hunt	What is the economic value of freshwater 'put and take' fisheries in Western Australia? Andrew Beer	Factors affecting seabird abundance and interaction with the nearshore 'for hire' recreational charter fishery in New South Wales, Australia Julian Hughes	Wildly sustainable recreational fisheries - evidentiary assessments of stock and fishery performance Simon Conron	
13:30 - 13:45	Recreational fishers responding to climate change emergencies <i>Cassie Price</i>	Improving fishing opportunities through rock recreational fishing reefs Brent Womersley	Using reports cards to inform anglers about the status of popular recreational fish and fisheries Brett ingram	Saving the Silver King: using long-term tracking and novel analytics to inform management needs of Atlantic tarpon (Megalops atlanticus) Lucas Griffin	The value of long-term recreational catch data: Using 80 years of fishing club data to explore changes in marlin catch composition Julian Pepperell	
13:45 - 14:00	Evaluating recreational fishery under climate change <i>Hui Xiao</i>	Twenty years of the NSW fish aggregating devices program: More than just a passing FAD Ben Doolan	Hidden in plain sight Bill Sawynok		Non-probabilistic survey methods for fishery users Andrew Howarth	
14:00 - 14:15		NSW Artificial reefs program Chris Weire	Assessing the economic impact of recreational sea angling in the UK Kieran Hyder			
			Panel Q&A	Panel Q&A	Panel Q&A	

Title	First	Last	Organisation	Country
Dr	Ben	Diggles	DigsFish Services Pty Ltd	Australia
Mr.	Owen	Bird	Sport Fishing Institute of BC	Canada
Dr.	Gerald	Kristianson	Sport Fishing Institute of BC	Canada
Dr	Hui	Xiao	CSIRO	Australia
Dr	Amar	Doshi	NCEconomics Pty Ltd	Australia
Dr	Isabel	Haro-Bilbao	University of Queensland	Australia
Dr	Isabel	Haro Bilbao	NCEconomics Pty Ltd	Australia
Mr	craig	starritt	Blackrock under water diving group	Australia
Mr	Phil	Laycock	PES Consulting	Australia
Mr.	Martin	Paish	Sport Fishing Institute of British Columbia	Canada
Mrs.	Crystal	Gold		Canada
Dr	Asta	Audzijonyte	University of Tasmania	Australia
Mr	Tim	Porter	NT Fisheries	Australia
Mr	Marco	Signaroli	Mediterranean Institute for Advanced Studies (IMEDEA)	Spain
Dr.	Valerio	Sbragaglia	Institute of Marine Science (ICM-CSIC) - CIF: Q2818002D	Spain
Mr	Jan	Kamman	Sportvisserij Nederland	Netherlands
Ms	Simone	Van den Essenburg	Sportvisserij Nederland	Netherlands
Mr	Alexander	Schwab	None	New Zealand
	Samuel	Blyth	Uppsala University	Sweden
Dr	Jade	Maggs	NIWA	New Zealand
Ms	Lotte	van den Heuvel	Uppsala University / Division of Natural Resources and Sustainable Development	Sweden
Ms	Kaitlyn	Zinn	University of British Columbia	Canada
Mr	Andrew	Howarth	Carleton University	Canada
	Luc	LaRochelle	Carleton University	Canada
Dr	Julian	Pepperell	Pepperell Research	Australia

Appendix 2 List of delegates

Title	First	Last	Organisation	Country
Dr	Charles	Todd	Arthur Rylah Institute for Environmental Research, DELWP	Australia
Dr	Simon	Weltersbach	Thünen Institute of Baltic Sea Fisheries	Germany
Dr	Malgorzata	Blicharska	Uppsala University	Sweden
Mr	Tim	Troll	Bristol Bay Heritage Land Trust	USA
Mr	Ben	Doolan	NSW Department of Primary Industries	Australia
Mr	Bruce	Schumacher		Australia
Mr	Michael	Davey		Australia
Ms	Emma	Simpson	NSW DPI	Australia
Mr	Geoff	Shelton		Australia
Mr	Adam	Martin	FISHIES P/L	Australia
Mr	Frank	Saunders	Greensborough & District Angling Club	Australia
Dr	Andy	Danylchuk	University of Massachusetts Amherst	USA
Ms	Amanda	Keilar	Women in Recreational Fishing Network	Australia
Mrs	Sascha	Clark Danylchuk	Keep Fish Wet	USA
Mr	Chris	Wisniewski	Inland Fisheries Service, Tasmania	Australia
Dr	Alistair	Becker	NSW Department of Primary Industries	Australia
Dr	Alexia	Graba-Landry	Institute for Marine and Antarctic Studies, University of Tasmania	Australia
	Barrett	Wolfe		
Dr	Gerard	Куlе	Texas A&M University	USA
Mr	Terry	George	Australian Trout Foundation	Australia
Miss	Sydney	Curtis-Wilson	New Zealand Sport Fishing Council	New Zealand
Mr	David	Mitchell	European Anglers Alliance	United Kingdom
Mr	Alexander	Vaishampayan	University of Melbourne	Australia
Professor	Gretta	Pecl	Centre for Marine Socioecology	Australia
Dr	Kieran	Hyder	Cefas	United Kingdom

Title	First	Last	Organisation	Country
	Holly	Embke	U.S. Geological Survey	USA
Dr	Andrew	Norris	Queensland Department of Agriculture And Fisheries	Australia
Mr	Travis	Preece	Department of Natural Resources and Environment Tasmania	Australia
Miss	India	Thompson	Institute of Marine and Antarctic Science	Australia
Mr	Jake	Maynard	NT Gov	Australia
Mr	Graham	Pike		Australia
Ms	Shannon	Burchert	Edith Cowan University	Australia
Mr	Brett	Crisafulli	Edith Cowan University	Australia
A/Prof	Natasha	Stacey	Charles Darwin University	Australia
Mr	Kenny	Bedford	Indigenous Initiatives and Innovation Pty Ltd	Australia
Mr	Kim	Andersen	Kim Andersen Sportfishing	Australia
Dr	Rachel	Nichols	ANCORS - University of Wollongong	Australia
Dr	Jun-ichi	Tsuboi		Japan
Dr	Mark	Grubert		Australia
	Matthew	McLellan	NSW Department of Primary Industries	Australia
Dr	Julian	Hughes	NSW Department of Primary Industries (Fisheries)	Australia
Mr	Scott	Mitchell	Fraser Coast Fishing Alliance Inc.	Australia
	Grace	Casselberry	University of Massachusetts Amherst	USA
Dr.	Addiel U.	Perez	Bonefish & Tarpon Trust	Belize
Mr.	Sepp	Haukebo	Environmental Defense Fund	USA
	JoEllen	Wilson	Bonefish & Tarpon Trust	USA
Mr	Andy	Warmbrunn		Australia
	Aaron	Adams	Bonefish & Tarpon Trust	USA
Dr	Lucas	Griffin	University of Massachusetts Amherst	USA
Dr.	Faith	Ochwada-Doyle	NSW Department of Primary Industries	Australia
Dr	Crystal	Beckmann	South Australian Research and Development Institute	Australia

Title	First	Last	Organisation	Country
Mrs	Toni	Crosbie	Department of Primary Industries and Regions - Fisheries and Aquaculture	Australia
Dr	Leo	Durante	South Australian Research and Development Institute - SARDI	Australia
Ms	Skye	Barrett	Department of Primary Industries and Regions	Australia
Miss	Jamie	Madden	Carleton University	Canada
	Justin	Lewis	Bonefish & Tarpon Trust	Bahamas
Mr	Bruce	Hartill	Fisheries New Zealand	New Zealand
Ms	Ami	Coughlan	Wellington Fish & Game	New Zealand
Mr	Andrew	Beer	Department of Primary Industries and Regional Development	Australia
Dr	Sean	Tracey	Institute for Marine and Antarctic Studies	Australia
Professor	Jacki	Schirmer	University of Canberra	Australia
Dr	Sarina	Loo	Victorian Environmental Water Holder	Australia
Dr	Paul	Venturelli	Ball State University	USA
Mr	Craig	Copeland	OzFish Unlimited	Australia
Dr.	Jonathan	Mitchell	Queensland Government, Department of Agriculture and Fisheries	Australia
	Andreas	Hansen	Fish & Fisheries Lab - James Cook University	Australia
	Kevin	Haase	University of Rostock, Germany	Germany
Dr	Keno	Ferter	Institute of Marine Research	Norway
Dr	Tyson	Martin	Fisheries Queensland	Australia
Ms	Anne	Michie	Lake Keepit Family Fishing Club	Australia
	Andy	Moore	ABARES	Australia
Miss	Momoko	Burgess	LegaSea Ltd	New Zealand
Mr	Brent	Womersley	VFA	Australia
Mr	John	Holdsworth	Blue Water Marine Research Ltd	New Zealand
MR	Toby	Jeavons	VFA	Australia

Title	First	Last	Organisation	Country
Mr	Ewan	Flanagan	Victorian Fisheries Authority	Australia
Dr	Brett	Ingram	Victorian Fisheries Authority	Australia
	Taylor	Hunt	Victorian Fisheries Authority	Australia
Ms	Diana	Perry	University of Florida	USA
	Nicholas	Haddad	Florida Sea Grant	USA
Mr	Michael	Lee	Transformity	Australia
Dr	Matt	Landos	Future Fisheries Veterinary Service Pty Ltd	Australia
Ms	Angélica del carmen	Quiñones-Peraza	Universidad Autónoma de Yucatán	Mexico
Mr	Glen	Verbelen		Belgium
Mr	Zachary	Radford	University of Bristol, United Kingdom	United Kingdom
Mr	Paul	Carter	The Live Well	Australia
Mr	Robert	Loats	Victorian Recreational Fishing Peak Body (VRFish)	Australia
Mr	Ben	Scullin	Victorian Recreational Fishing Peak Body (VRFish)	Australia
	Karina	Ryan	Fisheries WA DPIRD	Australia
MR	Mattias	Baenziger	Victorian Fisheries Authority	Australia
Dr.	Matthew	Farthing	Nelson Mandela University	South Africa
Mr	Steve	Pursell	OzFish	Australia
Dr	samuel	williams	Department of agriculture and fisheries	Australia
	Laura	Smith	The University of Queensland	Australia
Mr	Braeden	Lampard	OzFish Unlimited	Australia
Dr	Sean	Williamson	Monash University	Australia
Mr	Juha	Heinonen	Metsähallitus	Finland
Mr	Olli	Urpanen	Metsähallitus, Wildlife service Finland	Finland
Dr	Lucy	Nairn	VEWH	Australia
Dr	Bernadette	Northeast	Victorian Fisheries Authority	Australia
	Lisa	Chong	University of Florida	USA
	Adam	Ayers	Cooperative Institute for Marine and Atmospheric Research	USA

Title	First	Last	Organisation	Country
Mr	Stan	Lui	Fisheries Research and Development Corporation	Australia
Dr	Evan	Jones	Australian Adventure Charters	Australia
Dr	Matt	Taylor	NSW Department of Primary Industries - Fisheries	Australia
Dr	Justin	Bell	Victorian Fisheries Authority	Australia
Dr	Corey	Green	Victorian Fisheries Authority	Australia
	David	Shirer	Victorian Fisheries Authority	Australia
Dr	Nathan	Miles	DPI	Australia
Dr	Gary	Jackson	Department of Primary Industries & Regional Development, Western Australia	Australia
Miss	Renae	Kirby	University of Wollongong	Australia
Mr	Craig	Ingram	Victorian Fisheries Authority	Australia
Mr	Rod	Pearn	Natural Resources and Environment Tasmania	Australia
	Julia	Goss	NOAA	USA
Dr.	James	Reinhardt	NOAA	USA
Mr	Fang	Zhao	Department of Natural Resources and Environment Tasmania	Australia
Ms	Holly	Rickards	Department of Natural Resources and Environment Tasmania	Australia
Mr	David	Reilly	Victorian Fisheries Authority	Australia
Ms	Joelle	Tabone	Victorian Fisheries Authority	Australia
Mr	Chris	Weire	NSW Department of Primary Industries	Australia
Mr	Danny	Simpson	Pulse Environmental	Australia
Mr	Ross	Winstanley		Australia
	Tom	Maher	University of Tasmania	Australia
Ms	Leigh	Mackay	Victorian Fisheries Authority	Australia

Title	First	Last	Organisation	Country
	Michelle	Wenner	Victorian Fisheries Authority	Australia
Mr	lan	Bladin	The Game Fishing Association of Australia	Australia
	Claire	Smallwood	Department of Primary Industries and Regional Development	Australia
The Hon.	Bob	Baldwin	Australian Fishing Trade Associate (AFTA)	Australia
Mr	Billy	Parsons	JM Gillies	Australia
	Eva	Lai	Department of Primary Industries and Regional Development	Australia
Dr	Craig	Boys	NSW DPI	Australia
Mr	Joshua	Brown	Department of Primary Industries and Regional Development	Australia
	Edward	Camp	University of Florida	USA
Dr	Patrick	Hone	FRDC	Australia
Mr	James	Florisson	Recfishwest	Australia
Mr	John	Heskins	Lapis	Australia
Dr	Samantha	Hook	Substance	United Kingdom
Dr	Bryce	Stewart	University of York	United Kingdom
Mr	Jim	Higgs	James Cook University	Australia
Mr	Boris	Musa	FRDC	Australia
Miss	Kylie	Chatfield	NRE Tas - Wild Fisheries	Australia
	David	Mossop	NRE Tas - Wild Fisheries	Australia
Mr	Paul	Worsteling	IFISH PRODUCTIONS	Australia
Mrs	Cristy	Worsteling	IFISH PRODUCTIONS	Australia
Mr	Daniel	Smith	Department of Agriculture and Fisheries	Australia
Mr	Chad	Lunow	Department of Agriculture and Fisheries	Australia
Ms	Christelle	Legrand	Department of Agriculture and Fisheries	Australia
Dr	Ashley	Fowler	NSW Department of Primary Industries - Fisheries	Australia
mr	Andrew	Harris	Recfish SA	Australia
mr	ASHER	DEZSERY	Recfish SA	Australia

Title	First	Last	Organisation	Country
Ms	Tahlia	White	WIRF	Australia
Ms	Samantha	Beckmann	WIRF	Australia
Miss	Phoebe	Marshall	Melbourne Girls School	Australia
Dr	Sven	Frijlink	NRE Tas - Wild Fisheries	Australia
Mr	Kris	Leckie	Victorian Environmental Water Holder	Australia
Mrs	Luciana	Bucater	PIRSA - Aquatic Sciences	Australia
Ms	Katrina	Mitchell	WIRF	Australia
Mr	Simon	Conron	Victorian Fisheries Authority	Australia
	Rob	Freeman	Inland Fisheries Service	Australia
Mr	lan	Whiteside	Fishcare Victoria	Australia
Mr	Tom	Butterfield	NSW DPI Fisheries	Australia
Mr	Tim	Sartwell	U.S. National Oceanic and Atmospheric Administration	USA
Professor	Colin	Buxton	FRDC	Australia
Mr	Mitchell	McMaster	Fishcare Victoria	Australia
	Sean	Morton	US Department of Commerce - National Oceanic and Atmospheric Administration	USA
Mr	Cliff	Hutt	NOAA	USA
Mr	William	Sawynok	Infofish Australia Pty Ltd	Australia
Dr	Ingrid	van Putten	CSIRO	Australia
Dr	Paul	Hardy-Smith	Panaquatic Health Solutions Pty Ltd	Australia
Mr	Stefan	Sawynok	Infofish Australia Pty Ltd	Australia
Ms	Eija	Kirjavainen	Ministry of Agriculture and Forestry	Finland
Ms	Anissa	Lawrence	TierraMar	Australia
Mr	Gregory	Tordjeman	Halieuticom / FishFriender	France
Mr	Cameron	Westaway	VFA	Australia
Ms	Jane	Gallichan	Tasmanian Association for Recreational Fishing (TARFish)	Australia
Mr	Chris	Jones	University of Wollongong	Australia
Mr	Owen	McIntyre	Scenent	Australia
Mr	Russell	Dunn	NOAA	USA
	Steve	Moyer	Trout Unlimited	USA
Dr	Kate	Brooks	OzFish Unlimited	Australia

Title	First	Last	Organisation	Country
Mrs	Cassie	Price	OzFish Unlimited	Australia
Mr	Robbie	Porter	OzFish Unlimited	Australia
Mr	Ryan	Lungu	OzFish Unlimited	Australia
Mr	Travis	Dowling	Victorian Fisheries Authority	Australia
Mrs	Karen	Van Bael	OzFish Unlimited	Australia
Ms	Adelaide	Harmony	OzFish Unlimited	Australia
Ms	Renee	Ferenc	OzFish Unlimited	Australia
Mr	Anthony	McGrath	Victorian Fisheries Authority	Australia
Mr	Jonathon	Bleakley	OzFish Unlimited	Australia
Ms	Jenny	Allitt	Fishcare Victoria	Australia
Mrs	Sarah	Van Stokrom	Fishcare Victoria	Australia
Dr	Gavin	Butler	NSW Fisheries	Australia
Prof.	Warren	Potts	Rhodes University	South Africa
Miss	Abbie	Taylor	OzFish Unlimited	Australia
Mr	George	Day		Australia
	Marian	Miller	Victoria Fisheries	Australia
Mrs	Cara	Cummings	WIRF network	Australia
Mr	David	Hall	Hallprint Pty Ltd	Australia
Mr	Steve	Hawthorne	OzFish Unlimited	Australia
Mr	David	Smith	OzFish Unlimited	Australia
Mr	Steven	Relf		Australia
Mr	David	Hastings	OzFish Unlimited	Australia
Mrs	Rachel	Williams	OzFish Unlimited	Australia
Dr	Sophie	Pryor	OzFish Unlimited	Australia
Mr	Lucas	Kas	OzFish Unlimited	Australia
Mr	Ray	De Groot	OzFish Unlimited	Australia
Mr	Barry	Brown	OzFish Unlimited	Australia
Mr	Dempsey	Ward	Fisheries Research and Development Corporation	Australia
Mr	Peter	Kelly	OzFish Unlimited	Australia
Mr	Evan	Pitt	OzFish Unlimited	Australia
Mrs	Kylie	Dunstan	Fisheries Research and Development Corporation	Australia
Mrs	Janine	Field	OzFish Unlimited	Australia
Mr	Roy	Field	OzFish Unlimited	Australia
Ms	Lauren	Thornton	FRDC	Australia
Mr	Luke	Chamings	OzFish Unlimited	Australia
Mr	Doug	Braham	The Council of Victorian Fly Fishing Clubs (CVFFC)	Australia
	Jarod	Lyon	DELWP Victoria	Australia

Title	First	Last	Organisation	Country
	Sarah	McEwan	The CAD Factory	Australia
	Vic	McEwan	The University of Sydney	Australia
Mr	Kris	Cooling	FRDC	Australia
Ms	Joanne	Fyfe		Australia
Ms	Michelle	Brittain	Victorian fisheries	Australia
Dr	John	Morrongiello	The University of Melbourne	Australia
Miss	TONI	HODGES	Balkanu Cape York Development Corporation P/L	Australia
Mr	TREVOR	LIFU	IPIMA IKAYA ABORIGINAL CORPORATION	Australia
MISS	SANDRA	GERR	IPIMA IKAYA ABORIGINAL CORPORATION	Australia
Miss	TAILISA	YUSIA	IPIMA IKAYA ABORIGINAL CORPORATION	Australia
Ms	Billy	Guilgo	Top End Tours	Australia
Dr	Alistair	Mcilgorm	University of Wollongong	Australia
Ms	Vere	Michiels	OzFish Unlimited	Australia
	Helen	Morrongiello	DELWP	Australia
Mr	Kane	Dysart	NT Guided Fishing Industry Association	Australia
Ms	Michelle	Slater	OzFish Unlimited	Australia
Mr	Domenic	Holland	OzFish Unlimited	Australia
Dr	Tom	Rayner	NSW DPI Fisheries	Australia
Miss	Eleanor	Mara	IPIMA IKAYA ABORIGINAL CORPORATION	Australia
Mr	Kenneth	Brennan	NOAA Fisheries	USA
Mr.	Daniel	Studt	National Oceanic and Atmospheric Administration/National Marine Fisheries Service	United States Minor Outlying Islands
	Kylie	Wohlt	Victorian Fisheries Authority	Australia
Mr	Hui King	Но	Victorian Fisheries authority	Australia
Ms	Felicity	Osborne	University of the Sunshine Coast	Australia
Mr	Shane	Walters	Department of Primary industries and Regional Development	Australia

Title	First	Last	Organisation	Country
Mr	John	Douglas	Victorian Fisheries Authority	Australia
Mr	Anthony	Forster	Victorian Fisheries Authority	Australia
Mr	Marc	Ainsworth	Victorian Fisheries Authority	Australia
Mr	David	Kramer	Victorian Fisheries Authority	Australia
Mr	Franz	Grasser	VRFish	Australia
Dr	Andrew	Rowland	Recfishwest	Australia
Mr	David	Parkin	VFA	Australia
Mr	Mark	Lawlor	Aussie Habitat Solutions	Australia
Mr	James	Wills	Aussie Habitat Solutions	Australia
Mrs	Carla	Wills	Aussie Habitat Solutions	Australia
	Anders	Magnusson	BDO EconSearch	Australia
Mr	Sean	Meehan	NOAA National Marine Fisheries	USA
Mr	Robson	Green	Actor	United Kingdom
Dr.	Elizabeth	Nyboer	Virginia Tech	USA
	Michelle	Wenner		Australia
Dr	John	Hawkins	SCUBA Divers Federation of Victoria	Australia
Mr	Greg	Hellsten	OzFish Unlimited	Australia
	Maddison	Watt	Victorian Fisheries Authority	Australia
Mrs	Karen	Rees	Women In Recreational Fishing Network	Australia
	Chris	Padovani	VFA	Australia
Mr	Adrian	Tan	Victorian Spearfishing commission/Australian underwater federation	Australia
Prof Dr	Robert	Arlinghaus	Leibniz Institute of Freshwater Ecology and Inland Fisheries	Germany
Miss	Hannah	Rudd	Angling Trust	United Kingdom
Dr	Leanne	Ngo	WIRF Women in Recreational Fishinf	Australia
Mr	Wez	Norris	Australian Fisheries Management Authority	Australia

Title	First	Last	Organisation	Country
Mr	Corey	Walker	Burnanga Indigenosu Fishing Club	Australia
Mrs	Julie	Kerr	Fruitbowl	Australia
Ms	Beth	Evans	Agriculture Victoria	Australia
Mr	Frank	Cimone	BCF - Boating, Camping Fishing	Australia
Mr	Frank	Saunders	Greensborough & District Angling Club	Australia
Dr.	Hannah	Harrison	Dalhousie University	Canada
	Brian	Mottram	Victorian Fisheries Authority	Australia
Mr	William	Reddick	VRFISH	Australia
Mr	Cameron	Desfosses	Dept Primary Industries & Regional Development	Australia
Ms	Lowri	Pryce	OceanWatch Australia	Australia
MR	Richard	Rogala	Victorian Fisheries Authority	Australia
Mr	Stephen	Ryan	Glenelg Hopkins Catchment Management Authority	Australia
Mr	Steven	Wates		Australia
	Stephen	Vidler	Fishtech Services	Australia
Mr	Matthew	Gillett	Recfishwest	Australia
Mr	Sam	Russell	Recfishwest	Australia
Miss	Kristin	Goodchild	Recreational Fishing SA	Australia
Mr	Kelly	Hunt	Tasmanian Association for Recreational Fishing (TARFish)	Australia
Ms	Joanne	Rudd	AFANT - Northern Territory Recreational Fishing Peak Body	Australia
Mr	David	Ciaravolo	AFANT - Northern Territory Recreational Fishing Peak Body	Australia
Mr	Alex	Williams	RecFish SA	Australia
Dr	Greg	Woodward	Department of Energy, Environment and Climate Action	Australia
Mr	Robin	MacGibbon	Greensborough & District Angling Club Inc	Australia
Mr	Patrick	Hutchinson	Metropolitan Anglers Association	Australia

Title	First	Last	Organisation	Country
Mr	Tony	Spinelli	Metropolitan Anglers Association	Australia
Mr	Ron	Cocking	MAA	Australia
Mr	Scott	Walters	Greensborough District Angler Club	Australia
Ms	Jeanne	Alard	VFA	Australia
Mr	Clinton	Blyth	UP2US Ltd	Canada
Ms	Yasmar	Lovell	Burnanga Indigenous Fishing Club	Australia
Dr	Bill	Dixon	Victorian Fisheries Authority	Australia
Mr	Ashley	Perez	Northern Land Council	Australia
Mr	Jamie	Damaso	Northern Land Council	Australia
Mr	Nicholas	Pearson	Torres Strait Regional Authority	Australia
Mr	Charles	David	Torres Strait Regional Authority	Australia
Mr	Dimas	Toby	Torres Strait Regional Authority	Australia
Mr	Rocky	Stephen	Torres Strait Regional Authority	Australia
Dr.	Christian	Skov		Denmark
	Eneko	Bachiller Otamendi	Fundación AZTI-AZTI Fundazioa	Spain
Dr	Benjamin	Jones	Project Seagrass	England
Mr	Matt	Barwick	Fisheries Research and Development Corporation	Australia
Mr	Tom	Camp	VEWH	Australia
Mr	Robert	Pearce	Albert Park Yachting and Angling Club	Australia
Mr	Rob	Mitchell	Commonwealth of Australia	Australia
Dr	Zhongxin	Wu	Dalian Ocean University	China
Mr	Greg	Sharp	VFA	Australia
	Gail	Owen	VFA	Australia
	Gus	Dear	VFA	Australia
	Mandy	Dear		Australia
	Yorick	Piper	VFA	Australia
Mr	Andrew	Evans	FutureFish Foundation	Australia
Mr	Bob	Moshiri	Johnson Outdoors	USA
Mr	Ben	Cleveland	OzFish Unlimited	Australia

Title	First	Last	Organisation	Country
Mr	Malcolm	Poole	Recreational Fishing Alliance of NSW	Australia
Ms	Kylie	Hall	Victorian Fisheries Authority	Australia
Ms	Julie	Morgan	Victorian Fisheries Authority	Australia
Mr	Reuben	Ritchie	Victorian Fisheries Authority	Australia
	Simon	МсКее	Victorian Fisheries Authority	Australia
Mr	Timothy	Deane	VFA	Australia
Mr	Tony	Sharp	FutureFish Foundation	Australia
Mr	Scott	Lawrence	VFA	Australia
Dr	Charlotte	Birkmanis	The University of Western Australia	Australia
Mr	Michael	Usher	NT Fisheries	Australia
	Grace	Bell	Department of Natural Resources and Environment Tasmania	Australia
Mrs	ol	McBain	Tasmanian Recreational Fishery Advisory Commitee	Australia
Mr	Daniel	Hewitt	UNSW	Australia
Mr	Bill	Patterson	Alberta Government	Canada
Mr	Tom	Marr	Department of Natural Resources and Environment Tasmania	Australia
	Jessica	Bolin	UniSC/CSIRO	Australia
	Anthony	Walker	Burnanga Indigenous Fishing Club	Australia
	Wytasie	Walker	Burnanga Indigenous Fishing Club	Australia
	Natalie	Visentin	Burnanga Indigenous Fishing Club	Australia
	Graham	Weston	Burnanga Indigenous Fishing Club	Australia
	Jika	Lovett	Burnanga Indigenous Fishing Club	Australia
	Deborah	Walsh	Burnanga Indigenous Fishing Club	Australia
	Kian	Wise	Burnanga Indigenous Fishing Club	Australia

Title	First	Last	Organisation	Country
	Courtney	Susan	Burnanga Indigenous Fishing Club	Australia
	Dharna	Nichson-Bux	Burnanga Indigenous Fishing Club	Australia
	Jared	Test		Australia
Mr	Christopher	Bassano	Inland Fisheries Service	Australia
Miss	Alissa	Tate	DPIRD	Australia
Mr	Geoff	Collins	OzFish Unlimited	Australia
	Luke	O'Sulivan	VFA	Australia
	Michael	Gilby		Australia
	Brett	Tait	VFA	Australia
	Lee	Raynor	VFA	Australia
	Stephen	Colquitt	VFA	Australia
Mrs	Shea	Bloom		Australia
	Fern	Hames	Arthur Rylah Institute	Australia
Mr	Paul	Lennon		Australia
	Rani	Ekawaty	UTas - CSIRO	Australia
	Daniel	Hühn	Institute of Inland Fisheries Potsdam-Sacrow	Germany
Mr	William	Classon	Australian Fishing Network	Australia
	Peta	Schofield	DAF	Australia
	Rebecca	Chen		Australia
Mr	Chris	Black	OzFish	Australia
Dr	Victoria	Camilieri-Asch	Queensland University of Technology	Australia
	Simon	Rowe	Oceanwatch	Australia

Appendix 3 Budget

all figures GST exclusive	WRFC 2023	
	Budget	Forecast Actual
Revenue	436,482	387,091
Industry Sponsorship	280,000	240,000
FRDC	140,000	140,000
Victorian State Government sponsorship (MCB)	100,000	60,000
QLD Government	20,000	20,000
SA Government	10,000	10,000
Ozfish	10,000	10,000
Delegate fees (less bursaries/discounts)	156,482	113,921
Exhibitor fees		33,170
Expense	887,572	1,011,209
Fixed Term Contractor	130,000	157,711
Event Management (Fruitbowl)	94,858	94,858
Merchandise	15,000	14,551
Marketing	84,130	90,613
Venue Hire & Equipment	526,368	553,827
Program and Speakers	62,000	87,965
Redirection (RFL - Codference)	(30,000)	(30,000)
Net Cost	(451,090)	(624,118)