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2	Coaching and Coach Development in New Zealand
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Abstract

16	For a small country with a population of 4.47 million (Statistics New Zealand, 2015), New
17	Zealand achieves great success on the world sporting stage. One of the many contributors to
18	this success is New Zealand's commitment to developing coaches with an emphasis on
19	continuous improvement through the provision of ongoing learning opportunities for coaches
20	(SPARC, 2006). To achieve this focus, and based on a Ministerial Taskforce findings that,
21	"Coaching is in urgent need of support and development" (Ministerial Taskforce, 2001, p.10)
22	Sport and Recreation New Zealand (SPARC) established a consultancy group to review and
23	redevelop coaching. The consultancy group was comprised of a "coaching team" and "key
24	players in coaching" (SPARC, 2004, p.5). An outcome of this consultation was the
25	production of the New Zealand Coaching Strategy (SPARC, 2004). Based on robust
26	discussion on many issues of how people learn and coaching development philosophies, the
27	Coach Development Framework (CDF) was established in 2006. Since its establishment, the
28	CDF has been guiding coach development in New Zealand, placing the responsibility for this
29	development on the National Sporting Organisations (NSOs).
30	
31	KEY WORDS: coach development, athlete centred, ongoing learning
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New Zealand/Aotearoa (the land of the Long White Cloud) is an island country in the 34 Pacific Ocean comprised of two islands North (Te Ika-a-Māui,) and South (Te Waipounamu) 35 and numerous small islands with a population of 4.47 million (Statistics New Zealand, 2015). 36 37 Australia is its nearest neighbour. The five largest cities are Auckland (with one-third of the country's population), Christchurch (in the South 38 Island), Wellington, Hamilton and Tauranga. New Zealand, as a Pacific nation, has a majority 39 population with European (69%), Maori (14.6%) and Pasifika (6.9%) people, as well as a 40 multi-cultural mix of immigrants, with Asians (9.2%) the highest (Statistics New Zealnad, 41 2015). 42 New Zealand legislative authority is a cabinet which is led by a Prime Minister and is 43 organised into 11 regional councils and 67 territorial authorities for local government 44 45 purposes. Sport in New Zealand reports to the Minister for Sports and Tourism, the guardian of sport in the country. Within Sport NZ, they oversee 92 National Sports Organisations 46 (NSOs) and 17 Regional Sports Trusts (RSTs). 47 48 **Coaching and Coach Development in New Zealand** Within Sport NZ sits a governing body that oversees coach development. As of 2015, 49 two coaching managers in Sport NZ are dedicated to oversee this important endeavour. The 50 NSOs receive funding for coach development from Sport NZ. Each NSO is responsible and 51 autonomous in designing coach development strategic plans, including both community and 52 high performance coaching. The responsibility of training coaches rests firmly with the NSOs 53 and Sport NZ guides coaches in their strategic planning to meet the guidelines of the CDF. 54 There are also many regional sporting organisations (RSOs) who have a responsibility 55 of delivering, designing and governing the NSO coach development opportunities for their 56 local coaches. These RSOs respond to the needs of the schools and clubs in their regions, and 57 work with regional sports trusts (RSTs) to organise these learning opportunities. The RSTs 58

provide region-wide leadership, strategic direction and a single point of contact (including
coaching) for stakeholders in their region. In addition to the government funded coaching
organisations, there are tertiary coach education opportunities in the form of Bachelors,
Masters and PhD degrees.

In 1977, based on a seminar to establish a direction for coaching in New Zealand, an 63 agreement was made by the participants and the New Zealand Association of National Sports 64 65 Coaches (NZANSC) to form a national coaching body (Kidman, Hadfield & Chu, 2000). From 1980 to 1983, NZANSC met annually and created and developed the Coaching 66 67 Association of New Zealand (CANZ). CANZ was recognised as a key coach education deliverer at the 'New Zealand Sport Through the 80's Conference' in 1984. In 1985, CANZ 68 was identified as the key provider of coach education and a year later, CANZ level I was 69 70 implemented nationally. In 1989, the then Hillary Commission's International Sport Priorities 71 Board established that CANZ was a key service organisation for New Zealand coaches and sport. 72

Subsequently in 1991, CANZ was reconstituted as an incorporated business called 73 Coaching New Zealand (CNZ). With the CNZ board as its governing body, the Hillary 74 Commission continued to fund CNZ and mandated the business to develop a multi-level 75 coach education standardised, accredited scheme. Until 1997, CNZ was the major coaching 76 body representing coaches and provided and organised delivery of a coach education 77 78 accredited scheme and opportunities for coach networking amongst coaches in New Zealand. CNZ was disestablished in 1997, and the Hillary Commission became the governing body for 79 coach education. 80

In the middle of 2000, a Ministerial Taskforce on Sport, Fitness and Leisure in New
Zealand was established to "re-examine the structure of sport in New Zealand" (Sam, 2005,
p. 212). The Graham report concluded in 2001 (Ministerial Taskforce, 2001), and indicated

84	that the sport, fitness and leisure sectors were in 'crisis' (Sam, 2003; Sam & Jackson, 2004).
85	One of the actions stemming from the Ministerial Taskforce was the restructuring of the
86	sport, leisure and fitness sectors, resulting in the establishment of Sport and Recreation New
87	Zealand (SPARC). Upon its establishment, SPARC used the Taskforce's findings that
88	"Coaching is in urgent need of support and development" (Ministerial Taskforce, 2001, p.10)
89	as its mandate for change. The focus on coaching emerged in the form of a consultancy group
90	(selected by SPARC), which comprised a "coaching team" and "key players in coaching""
91	(SPARC, 2004, p.5). An outcome of this consultation was the production of the New Zealand
92	Coaching Strategy (SPARC, 2004).
93	Included in the SPARC's coaching department in 2004, once the NZ Coaching
94	Strategy was implemented, existed two dedicated teams, one who focused on High
95	Performance Sport and another whose focus was community coaching. As a result of the
96	focus on community coaching within the NZ Coaching Strategy, the Coaching Manager of
97	SPARC, Paul Ackerley ¹ organised a task force (working party, see Figure 1) to determine the
98	direction of coaching in New Zealand. The coach task force consisted of members from
99	National Sport Organisations (NSOs), coach development officers, academics in coaching
100	and sport psychology, and coaches. In an interview by Tania Cassidy to create an ethnodrama
101	of the situation, (see Cassidy and Kidman, 2015), the first author of this paper was
102	interviewed about this task force and the openness and acceptance of the diversity of thinking
103	being practised:
104	the fact that we had a clean slate, the fact that the education system is wrought with
105	problems, according to everyone on the working party. We had coaches who were

brilliant without accreditation and we had national coaches who hadn't been through

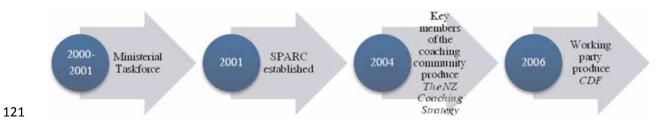
¹ We dedicate this article to Paul who passed away before he saw today's development in coaching. Much of what occurs within the current Coach Development Framework is due to Paul's dedicated work. Thank you Paul.

the coach education system and were fantastic. The whole thing about the education 107 system and the fact that you get a degree didn't mean you were a good coach. So 108 therefore, Paul asked how could we develop coaches so that they were fantastic 109 coaches and whether they have a qualification or not? That discussion was probably 110 the essence of the problematic nature of the word education. If we keep calling it 111 education, there is a connotation that there is an end point that coaches can get to and 112 we don't want coaches to stop learning. We want them to value that they should keep 113 developing for the betterment of athlete performance and human beings. It was a 114 115 whole bunch of things. It probably started from being able to have a clean slate and being able to discuss openly. At some point we discussed well what is a coach. 116

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Based on robust discussion on many issues of how people learn and coaching

development philosophies, the Coach Development Framework (CDF) was established in2006.



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Figure 1. The relationship between the Ministerial Taskforce, SPARC, The New Zealand
Coaching Strategy and the Coach Development Framework. (Cassidy & Kidman 2010,
p.310)

126

The Coach Development Framework

In development discussions, the members of the task force were in agreement (mostly
based on coach experience) that previous orthodox coach education programmes in New
Zealand had not worked. This is illustrated by the comment that, "in the first meeting there

was a real consensus around this [the CDF] isn't education, it is about development" (L. 130 Johnston, personal communication, as cited in Cassidy & Kidman, 2010, p.314). A common 131 perception, as to why the previous coach education programmes had not worked, was "that 132 many coaches negatively associated coach education with formal, classroom and theory 133 orientated practices that focused on the 'what' (knowledge) in coaching and not the 'how' 134 (skills) and 'why' (understanding)" (p. 314). This sort of understanding occurred from 135 coaches historically completing standardised, accredited courses where the learning was 136 minimal (Cushion, Jones & Armour, 2003). Thus, based on the influence of the task force, 137 138 there was a shift of thinking that focused on continuous ongoing professional development, which valued formal and informal learning opportunities. 139

The outcome of this vision is illustrated in the CDF where it encourages coaches to view their learning and development as ongoing and continuous, as well as being athletecentred, whereby understanding the athletes and their learning is a major principle. As much research has suggested, the difficulty of coaches trying to apply what they learn in formal environments in coaching (Cushion, et al., 2003; Cushion, 2006), the task force mandated more application of knowledge to the context of individual coaching.

In 2006, the CDF was released to the National Sport Organisations (NSOxs) and
SPARC emphasised that the sports would be responsible for creating their own coach
development strategies. SPARC began to work with the sports to help develop a coaching
development strategic plan with the guidance of the CDF.

In 2010, another restructure of the national sporting body occurred and SPARC was
divided into two entities, both of which have coach development strategies, High
Performance Sport New Zealand (HSPNZ) and Sport NZ. The CDF largely remains
unchanged, but has been further clarified. In the current NZ Coaching Strategy (see Figure 2)
there exists a Coach Development Plan whereby Sport NZ has provided a framework for each

- 155 of four coaching communities (foundation, development, performance and high
- 156 performance). The coaching communities are explained below:
- 157 Foundation Coaching Community
- 158 (Supporting participants in the Learn stage)
- 159 Foundation coaches support participants enjoying their first experiences in organised
- sport. The vast majority of the participants will be primary school aged children trying
- 161 out a range of modified sports in either a club or primary school setting.
- 162 Development Coaching Community
- 163 (Supporting participants in the Participate stage)
- 164 Development coaches support a wider range of participants including the young
- 165 people who continue in organised sport through the later years of primary school, the
- secondary school students in both the school and club setting and the adults who
- 167 continue to play organised sport in a non-elite environment.
- 168 *Performance Coaching Community*
- 169 (Supporting athletes in the Perform Stage)
- 170 Performance coaches support that narrower range of athletes who have shown extra
- ability and have moved on to some sort of district or regional representative sport at
- either a youth or adult level.
- 173 *High Performance Coaching Community*
- 174 (Supporting athletes in the Excel Stage)
- 175 High Performance coaches support the athletes who have progressed to the top of
- their sport within New Zealand and are now competing on an international stage
- 177 (Sport NZ, 2010, p. 6-7).
- 178
- 179

NEW ZEALAND COACHING STRATEGY



180

181

182 Figure 2.

183 New Zealand Coaching Strategy 2012-2020 (Sport NZ, 2012)

184

These communities serve as the backbone to coach development in New Zealand, 185 with a belief that coaches learn better in their context of understanding and practice. Based on 186 the communities, the following section provides some examples of coach development 187 implementation in New Zealand. 188 Implementation 189 190 National Sporting Organisations (NSOs) are the drivers of coach development in their own sporting codes and create their own strategic frameworks, pathways and plans (for an 191 example, see http://www.nzfootball.co.nz/index.php?id=853). The NSOs fund Regional 192 Sporting Organisations (RSOs), or in some cases clubs or other organisations to manage and 193

provide learning opportunities that meet the intentions of their strategic plans. Regional
Sports Trusts (RSTs) play a key function in supporting NSOs and RSOs around capabilities
and also provide facilitation on the generic skills of coaching. RSTs are predominantly
funded by Sport NZ to fill this coach development role, among others.

In Auckland, four RSTs work to support the numerous NSOs and RSOs in New 198 Zealand's most populous city. In 2008, the four RSTs in Auckland agreed to combine their 199 coaching outcomes and funding from Sport NZ and formed the Greater Auckland Coaching 200 Unit (GACU). GACU provides programmes, support and resources for coaches and for 201 organisations committed to improving the quality of their coach development processes. 202 GACU also plays an important leadership role in advocating for the development of coaches 203 in Auckland. The GACU team is comprised of one director, four coaching advisors (one is 204 205 based in each of four regions in Auckland) and one communications administrator. The four 206 coaching advisors are a key link in creating alignment between the Sport NZ Community Coaching Plan (see Figure 2) and coaches who are at the 'coal face' and work with athletes. 207 208 Their role is twofold: they are coach developers, running workshops/seminars for coaches, mentoring coaches and providing resource support for coaches and; are the key coach 209 development contacts for the RSOs and NSOs in Auckland. These advisors also support 210 sports clubs, secondary and primary schools. 211

David Keelty (second author), is based in the North of Auckland and works for the Greater Auckland Coaching Unit (GACU). The following three projects or programmes discussed are examples of the work that David is leading and/or supporting in his role at his Regional Sports Trust (RST) North Harbour. David works across three of the four coaching communities outlined in the Sport NZ Coaching Plan (foundation, development and performance coaching communities). The fourth coaching community example is presented subsequent to Dave's examples.

219 Foundation Community Example

Through KiwiSport² funding, NSOs, RSOs, clubs and schools can apply to RSTs for 220 funding to provide sporting and coach development opportunities to help young people (5-18 221 years old). To provide these opportunities, the GACU advisors monitor KiwiSport funded 222 schools, specifically their coach development opportunities. One strategy used to support 223 organisations around the quantity and quality of coaching for these projects is a GACU-224 225 initiated KiwiSport minimum coaching standard that all coaches must complete. The purpose of this project is to monitor the quality assurance for sport being delivered to young people. 226 227 The minimum standards include five actions that coaches who receive KiwiSport funding must achieve which actions include: attend a coach development workshop; complete an 228 online safety module; sign a Code of Ethics; be observed coaching; and be police vetted. 229

230 Coach development workshop. All KiwiSport coaches must attend a workshop that covers important topics to help them understand how to work with young people. The topics 231 covered are based on research by the advisors about best practice and is also based on 232 feedback from previous coach development projects. The 'standardised' workshops are two 233 hours in length, and are generic in content so coaches from a variety of sports can attend 234 together in their foundation coaching community. The networking with other sports is seen as 235 one of the strengths of the minimum standards process, as it allows for 'cross-pollination' of 236 ideas among coaches of different sporting codes (Kidman & Penney, 2014). Through the 5+ 237 238 years of implementation, GACU has adapted the content and delivery of the workshop to continue a focus of ongoing learning. There are some consistent themes that continue in the 239 workshop: time on task for participants; growth and development of young people and the 240 241 implications this has on coaching; encouragement of teacher involvement in school-based sessions; and safety. 242

² Kiwi Sport is a New Zealand government funding initiative to support sport for school-aged children.

243	Online safety module. For the foundation coaching community, coaches complete an
244	online safety module housed on the GACU website (see
245	https://www.gacu.co.nz/wizard.cfm?supplier=gacu&module=safetynet). The online learning
246	tool takes about 20-30 minutes to complete and covers aspects of safe practice that coaches
247	need to consider, including physical and emotional safety of athletes and injury management.
248	The tool is interactive, with different types of activities that focus on a safe environment. The
249	resource also includes links to other websites to give coaches a chance to further expand their
250	knowledge.
251	Code of ethics. In addition to this online safety module, KiwiSport-funded coaches must
252	sign the Sport NZ Coaches' Code of Ethics, which outlines the expectations and behaviours
253	that are appropriate for coaches, including:
254	1. Respect the rights, dignity and worth of every individual athlete as a human being;
255	2. Maintain high standards of integrity;
256	3. Be a positive role model for your sport and athletes and act in a way that projects a
257	positive image of coaching;
258	4. Maintain professional responsibilities;
259	5. Make a commitment to providing a quality service to your athletes;
260	6. Provide a safe environment for training and competition; and
261	7. Protect your athletes from any form of personal abuse. (Sport NZ, 2015)
262	Coach observation. The RST, Harbour Sport (North of Auckland), has two coach
263	advisors who observe KiwiSport coaches in action. This process of each observation
264	involves:
265	Step 1: Observe 1 st session.
266	Step 2: Observe 2 nd session.
267	Step 3: Meet with coach to give feedback and discuss what was observed.

268 Step 4: Observe 3rd session.

Coaches observed will have several contexts to follow. For example, a coach may be 269 working with seven year olds in session one, and then 12 year olds in session two. The 270 advisor does not meet with these coaches until after the second session so they can increase 271 the quality of feedback by gathering further information. The purpose of these observations is 272 not to assess the coaches, but to provide feedback and encourage them to reflect on their 273 274 coaching. The reflection aspect has an expectation that coaches will use this feedback in their next session and deliver a better quality learning environment. Two examples of written 275 276 observations for two foundation community situations are provided below: 1st Example: 277 Two classes working together (around 52 children). Children were split in 2 groups 278 to play softball with 28 kid as fielders and 24 as batters. This resulted in long waiting 279 queues, with significant amounts of time between each involvement in the game. 280 Children in the field very rarely involved. Equipment used was one bat and one ball, 281 more equipment available on the side of the field not being utilised. 282 283 *Great questioning. Great environment, especially considering the challenges of the* 284 weather and no hall. There were long queues (5-6 children), with more balls 285 available. Coach needs more control of class, children a bit lively. There was a long 286 time doing the same activity, and the children got noticeably bored. Great game, but 287 too many children per team. More equipment could have been utilised to reduce the 288 number and increase opportunities of practice. Teacher wasn't involved throughout 289 290 the session so how can they continue the development when the coach isn't there. 291

292

2nd Example:

202	There are two coaches for this team
293	There are two coaches for this team.
294	In terms of group management:
295	Both coaches showed good level of confidence delivering and good control of
296	children's behaviours. Is good to see that two different coaches have a similar
297	management style to manage/control children. Additionally children response in a
298	well manner to this.
299	In terms of content:
300	Both coaches showed that they know what they are coaching and key points to teach.
301	Some Fundamental Movement Skills were taught as part of the technical skills. Use of
302	analogies to teach techniques/rules was useful and well received for children.
303	In terms of class environment:
304	The two coaches have the skills to create a fun, safe and participative environment
305	during their sessions.
306	To improve:
307	"Teacher involvement" is an area that they should be improving in some way, is a
308	Kiwisport goal and also an opportunity for sports to educate/up-skill teachers that
309	shouldn't be missed. Please let me know if you need support in this area.
310	I want to acknowledge that during this observation process, the two coaches showed
311	highly professional attitude during delivery and keeping the communication open and
312	clear. Additionally, due to their passion and commitment during their delivery the
313	rapport created with children and teachers was great. As example, I received great
314	comments and feedback from teachers about Touch Rugby's sessions and coaches.
315	
316	Finally I would like to encourage them to keep using their expertise as coaches to
317	change and/or adapt sessions or activities (if required) to meet children's needs and

319

level of skills. Sessions plans are a guide that must be flexible and adaptable as every class/child is different.

320

Police vetting. Coaches are police vetted to ensure they are appropriate to work with young people. This service is offered by Harbour Sport (an RST) when the coaches' sport or club cannot perform the vetting directly with the New Zealand Police. The New Zealand Police check each coach's background. If the check comes back with an issue, that person is not allowed to coach.

The minimum standards process starts every school term, with the coach development workshop held in the first 1-2 weeks of the term, and the rest of the minimum standards requirements completed after this workshop. If any of the minimum standards are not achieved within that term, a follow up email is sent to both the coach and the organisation they represent to outline what is still required to coach in a KiwiSport project. If after another three weeks that still hasn't been achieved the coach is withdrawn from the project.

332 Deve

Development Community Example

In 2012, Harbour Sport in alignment with GACU, introduced the Coach Support 333 Initiative (CSI) pilot project with a focus of improving the leadership, planning and alignment 334 of coaching in secondary schools. The KiwiSport investment in CSI helps increase 335 participation numbers and skill levels of secondary school students. By working top down 336 337 with senior management to develop the school coaching culture and bottom up by directly supporting the coaches themselves, CSI coaching leaders contribute to coach development. 338 Addressing coaching throughout the whole school, these leaders provide a variety of 339 340 development opportunities, support and advocacy.

341 It is now widely acknowledged that coaches occupy a central and critical position in 342 the athletic setting and sporting experience of athletes, with many possible 'spill-over' effects

343	into other areas of athletes' lives (Jones, et al., 2003; Reinboth, Duda & Ntoumanis, 2004;
344	Smoll & Smith, 1981). GACU believes there is a direct relationship between improving the
345	quality of coaching, and improving the level of participation in sport of young people.
346	The CSI project has a number of core principles which are based on New Zealand's
347	Coach Development Plan, which include:
348	1. Quality coaches are key enablers of participation in sport. Recent research out of
349	the United Kingdom studied the impact coaching has on participants (Hopkinson,
350	2014). A key finding from their research was "significant proportions (between
351	66% and 72%) of young people say being coached has increased their enjoyment,
352	passion and commitment to sport, as well as the time they spend playing" (p. 18).
353	To take that a step further, the research also highlights a link between the quality of
354	coaching and young people's enjoyment of playing sport.
355	2. Coaches who feel valued and supported in their roles are more likely to continue to
356	coach. Across schools in New Zealand, the majority of coaches are volunteers so
357	SPARC's research (2008) offers sound advice for organisations working with
358	volunteers. Key findings from their research suggest quality volunteer management
359	needs organisations to:
360	• take into consideration the amount of time volunteers give up and recognise
361	this;
362	• provide expectations and roles/responsibilities to all volunteers;
363	• develop family-centric strategies and systems to retain volunteers; and
364	• communicate regularly with volunteers.
365	If an organisation only focuses on its own interests, and does nothing to support
366	and value its volunteers it is at risk of losing them.

3. Strong advocacy and leadership is critical to the success of coach development in 367 schools. This belief is supported by SPARC's volunteer research (2008), which 368 indicated volunteers prefer being part of an organisation that has strong leadership. 369 Without strong leadership volunteers may be uninspired and unsure about what is 370 expected of them and may eventually lack commitment, which will see them 371 disengage. Organisations should have a dedicated leader to support coaches; 372 someone who is passionate about the positive impact coaching can have on their 373 school. Sport NZ's evidence highlighted where there is strong coaching leadership 374 375 there also exists strong coaching communities (SPARC, 2008) Each participating school in the CSI project receives funding to employ a Coaching 376 Leader, whose role is to provide strong leadership and advocacy for coaching. They 377 378 effectively become the hub of coaching in their respective school by writing and implementing a coach management plan. Each of the school's coach leader is supported by a 379 project leader in the school who provides guidance of best practice and facilitates the 380 capability development of the school coaching leaders via workshops, networking and 381

382 individual mentoring.

Results of implementation of CSI. A quantitative evaluation of the CSI initiative (2012-2013) was completed by Harbour Sport and the CSI group to determine the success of the CSI project within schools. Interestingly, The CSI project has increased participation of students/athletes from 4,535 in 2013 to 6,813 in 2014. The number of coaches developed through this programme has also increased two fold (from 389 to 699).

Other qualitative evaluation suggests further successes in the CSI project, namely:
1. Five schools have implemented new coaching culture policies, designed to
improve the experience of the athletes at these schools.

Links have been developed among these schools and other sporting
 organisations e.g. RSOs, NSOs, professional sports franchises, primary schools,
 intermediate schools and tertiary education providers. These links have
 developed for a variety of reasons, ranging from coach recruitment,
 development and shared resources.

396 3. There has been a steady increase of uptake by Auckland schools, where 24
397 people are now working in the coach development space in Auckland. This
398 number is a significant investment into coach development as a result of
399 growing the reach of GACU out into the Auckland coaching community.
400 The success of the Harbour Sport pilot influenced the implementation of a second
401 CSI project based in the Waitakere (West of Auckland) region. Nine secondary schools

invested in the West Auckland project. In 2014, there were 14 secondary schoolsparticipating in the project.

Issues regarding implementation. Engaging adult coaches and employing the 404 coaching leaders have been two issues in the implementation of the CSI. The biggest 405 challenge faced for each school involved is engaging adult coaches in development 406 opportunities. Predominantly, there are two reasons cited in the evaluation of the CSI 407 programme: 1) there is a prevailing attitude within the schools that "we can't ask too much of 408 our coaches, as they are already giving up their time to coach". With this attitude, coaching 409 410 leaders sometimes choose to hold back development opportunities to ensure their coaches don't feel overburdened and; 2) adult coaches are choosing not to attend development 411 opportunities. The lack of attendance was not determined by the evaluation, but based on the 412 advisors' experiences, have been noted as a lack of time and too many work commitments, 413 family commitments, don't see the value in attending, are anxious or are worried about 414

attending. The challenge of addressing these two reasons are being reflected upon goingforward in 2015.

The second major issue is the Coaching Leader position is a part time role (depending 417 on the school). The most number of hours a Coaching Leader is employed at a school is 20 418 hours with the least number of hours being six per week. Consequently, the roles are rather 419 transient, with the people filling these roles often using them as a stepping stone into more 420 full time employment in the sporting industry. Another significant challenge for the project is 421 keeping quality people in the coaching leader roles so the impact is sustainable. As stated 422 423 above, a fundamental principle of the CSI project is where there is strong coaching leadership there also exists strong coaching communities. For there to be strong coaching leadership 424 there needs to be a leader who has built relationships with key people, a leader who has built 425 426 trust, and who has gained respect from the coaches within their school.

427 **Performance Community Example**

In 2013, GACU piloted a coach development programme targeting coaches in the 428 performance community called the Coach Advance Pilot Programme (CAPP). This 429 programme is a 12 month programme that involved four all day workshops, each with a guest 430 presenter and specific topic to cover in a workshop/seminar environment. The application 431 process included coaches submitting a five minute video answering a few questions about 432 themselves as coaches. Initially there was no limit to the number of coaches who could be 433 434 part of the programme as this was the first time in Auckland a generic coach development programme was targeted for the performance coaching community. Initially, the intention 435 was to test how many coaches would actually apply. 436

Eight coaches applied, with seven invited onto the programme. Two coaches were from netball, two from rugby union, and one each from cricket, triathlon and basketball. In addition to the four all day workshops throughout 2013, coaches completed video reflections I just wanted to say thanks to everyone who has been involved with the programme
this year. To Andy and the amazing team of ring ins, you were all sensational. You
never struggled to generate new ways of thinking in us all, take us out of our comfort
zone and get us all to challenge our and others ways of thinking and doing. (interview,
rugby coach)

448 The success of the CAPP sparked Sport NZ's interest and led them to invest in a national programme, called Performance Coach Advance (PCA). This programme was rolled 449 out nationally in 2014, with 24 coaches in Auckland, 18 coaches in Wellington and 450 451 Canterbury, and 12 coaches in Waikato and the Bay of Plenty. The application process was adapted and modified where coaches were to be nominated by their NSO, before submitting a 452 letter outlining why they wanted to be involved in the PCA programme. The underlying 453 454 philosophy of this national programme is one of action learning (Revans, 1982). The programme is designed to follow a cyclical process, moving from act - reflect -455 conceptualize - apply process. PCA aims to introduce coaches to this process and to 456 encourage them to value ongoing learning. 457

Added to the four day workshops are four forums where the coaches meet to discuss learning from the workshops. After research on a similar high performance coach programme in New Zealand (see Kidman & Penney, 2014), an emphasis on Communities of Practice (CoP) networking is practised. The intention of the 'community of practice' is to enable coaches to lead and control the discussion and content within their particular coaching communities.

Each coach in the programme also chooses someone from a list of support staff 464 created by the programme leader, whose role is to guide and support the coaches through the 465 development programme. The coaches meet with their support staff member every month or 466 so, using the coach's reflective journal as basis of their discussion. The support staff member 467 also observes the coach in action in both training and event situations, consistent with an 468 action learning philosophy (Revans, 1982). 469

470

High Performance Community Example

The fourth Sport NZ coaching community is the high performance sport coaching 471 472 community which sits in a separate organisation called High Performance Sport New Zealand (HPSNZ). HSPNZ has a focus on coach development through their designated coaching 473 community. HSPNZ's coaching strategic plan aligns with the New Zealand's Coach 474 475 Development Plan (see Figure 2).

The Coach Accelerator Programme (CAP) (see http://hpsnz.org.nz/coaches/coach-476 accelerator-programme) is a principal coach development programme that sits within HPSNZ 477 478 and is designed to enhance and accelerate coaches' learning, aligning to the CDF as having a long-term, ongoing development orientation. The CAP was established in 2009 with the 479 stated objective "to create New Zealand coaches capable of producing World, Olympic and 480 Paralympic champions within five years" (SPARC, 2010). Coaches working at the high 481 performance level, as defined by the National Sports Organisations (NSOs) apply for a place 482 483 on the programme and require nomination and endorsement from their respective NSO. Selection involves a rigorous process, whereby coaches are nominated by their NSO, apply in 484 writing³ and are short-listed. Short-listed applicants participate in an interview that involves a 485 486 series of realistic role simulations (coaching, partnering interactions, decision challenges and

³ submitting a CV, nomination form and a technical programme

487 judgements) designed to reflect issues and situations typically experienced by a Head Coach.
488 The applicants then receive feedback about the application process.

Kidman and Penney (2014) undertook a research project to evaluate the pedagogical 489 490 strategies of coaches participating in the CAP. Drawing on data from interviews with coaches, the programme manager and support staff, and from participant observations, it was 491 found a major contributor to the success of the programme was coaches as learners within a 492 community of practice. The strength of the CAP as a programme that was intended to 493 facilitate and support the ongoing professional development and learning of coaches, and lies 494 495 in the community and culture that has been established to date. The subtleties and complexities associated with the learning relations and networks developed and emerging in 496 the context of the CAP was reported, but it is important to highlight "that amidst an 497 498 externally initiated and resourced programme, the community of coaches and support staff have developed an internal dynamic that has been key to extending learning amongst the 499 members" (p. 27). From the findings, it was evident that "trust and shared values and 500 501 individual coaches' belief in the capacity of the programme and community to assist in advancing their coaching" (p. 27) enabled coaches to value the learning opportunities 502 provided in the CAP. 503

504 Some of the main challenges that coaches identified during the research were 505 administrative and organisational in nature. One such issue was relevance and meaning to 506 broader sport organisations and the ability to sustain such a programme with ongoing 507 structural changes that often impact on high performance sport.

508

Coach Development Centre

509 One other initiative that has been implemented into New Zealand coaching is the 510 Auckland based Coach Development Centre (CDC). The CDC has an aim to enable coaches 511 to have a place they can call their own, one where coaches can share ideas, develop and

discuss all aspects of coaching and connect with like-minded people. With the coaching 512 mission of Sport NZ "to inspire and enable coaches to provide athletes with the coaching they 513 need" (SPARC, 2004), the CDC is one way to provide the opportunity to meet this mission. 514 The CDC practises the philosophy of the CDF and provides a place where coaches can pursue 515 the ongoing learning through a multifocus, multisport environment enabling cross fertilisation 516 of ideas and growth in expertise. Critically, it makes sense to have coaches develop alongside 517 cutting edge knowledge so they can contextualise and reap benefits from that knowledge with 518 immediate effect. In turn, better developed coaches should be able to deliver more capable 519 520 athletes with greater consistency. The CDC is a partnership with GACU and AUT University where they provide a dedicated network of organisations and people supporting the 521 advancement of coach development and engaging in a thorough implementation of the holistic 522 523 approach to coaching.

524

Summary

New Zealand coach development focuses on athlete-centred coaching, with an 525 emphasis for ongoing professional development and learning. This emphasis on coach 526 learning and development (formally and informally) has shifted from an international trend of 527 coaches gaining qualifications to one where the onus falls onto NSOs, rather than a 528 centralised body. Coaching in New Zealand was able to develop due to the nature of an 529 important Task Force that shifted from the notion of education to development. Much of what 530 531 is occurring in New Zealand follows the research on coach learning, where there has been shown to be limited learning through formal educational opportunities. 532

The ongoing challenge is evident for providing athlete centred, coach led professional development opportunities. However, Sport NZ, HPSNZ and GACU will continue to develop learning opportunities with the CDF philosophical framework in mind. New Zealand coach

- be development strives for the link that Hopkinson (2014) suggests between the quality of
- 537 coaching and young people's enjoyment of playing sport.

539

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