

Identifying junior swimmers in Great Britain and preparing them for the rigours of senior international competition

TIM JONES

A BRIEF BACKGROUND

ATHLETE COACH ADMINISTRATOR



Head of Performance Pathway

2 fundamental areas of responsibility:-

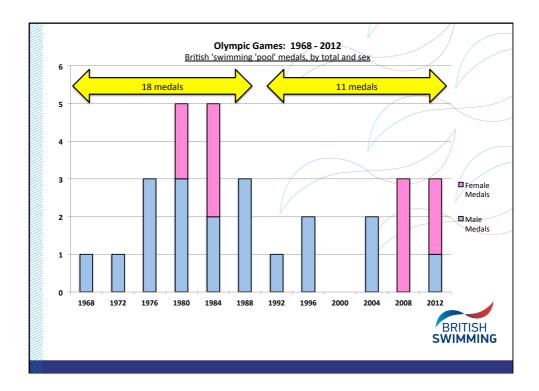
1. The 'Here and Now'

- Hands on supporting the coaches
- Responsibility of a large group of World Class swimmers
- Attending camps, competitions and extended tours
- Assist with the immediate turning of the ship for Rio outcomes

2. Long term strategy (2020 and beyond)

• Performance Pathway Strategy and associated projects





The Context for Change

- In the Lottery funding era, British pool swimmers have been no more successful than in the pre-funding period
- Recent 1992 2012 medal haul is lower than the preceding span of 6 Games (11 versus 18).
- Whilst there has been continual improvement in our performances at European Junior Championship level, this has not translated into significantly better senior results
- There has been a large investment of public money and heightened levels of scrutiny by Government
- We have a clear 'no compromise' approach to our financial support.
 With this aim in mind, no element our preparation can be compromised if we are to succeed

What were the challenges we saw in Great Britain?

- Limited athlete numbers involved in performance programmes
- Low levels of technical skill particularly around starts & turns
- Most coaches trying to glean a maximum return from a minimum level of investment in training
- Speed apparently more important than skill development in early years!
- A less than optimal domestic competition structure
- Selection and financial support seen as an entitlement, rather than a investment in a future return
- · Fragile coaches......leading to fragile athletes
- · Low numbers of the 'ideal' raw material

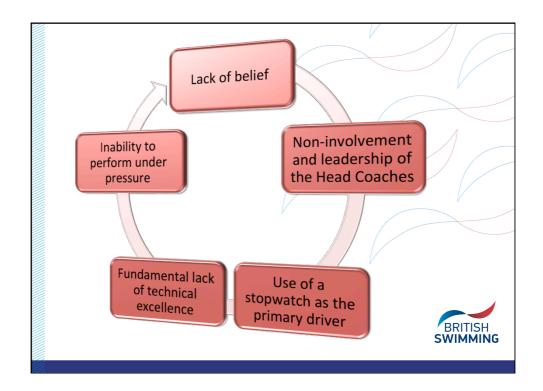


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And some typical shortcomings.....

- Lack of belief and mental robustness in the best talent
- Outcome rather than process-focussed swimmers and coaches
- The stopwatch used as the primary driver to develop swimmers
- Extreme focus that is placed on junior outcomes
- Lack of involvement of club Head Coaches in their junior programmes
- Not enough swimmers concluding a productive 'whole' season experience
- · Inability of the best senior swimmers to perform skills under pressure
- Poor tactical awareness and a limited ability to win the close battles
- Inability of the best swimmers to perform optimally when it matters
- Inability to perform strong qualifying heat/semi-final swims as a 'clinical action', and then be at their best in finals





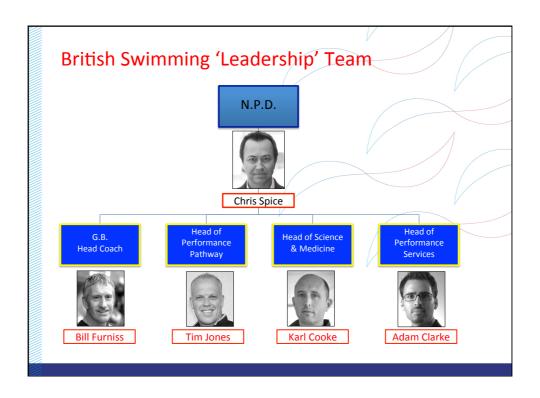


Format of this presentation

- System
- Structure
- Selection
- Skills







Support for swimmers in the UK:

- The financial support for our programme comes from Government and through UK Sport with little commercial assistance
- We have a set number of athlete places that we can use to support athletes
- Our support provides cash, science & medicine service provision, and training & competition opportunities
- In the Rio cycle the total of athlete places was 67: 22 focussed on immediate success and 45 looking longer term

Swimmers with a 2016 Rio focus:

PODIUM				
А	£28,000	£12,142	£15,858	Current World Long Course Championship medalist in an Olympic event (see 4.4)
В	£21,500	£9,323	£12,177	Top 8 finish in an Olympic event at the 2015 World Long Course Championships (see 4.5)
С	£15,000	£6,504	£8,496	A review of an athlete's profile in relation to 4.6. Consideration of performance in Olympic events at benchmark meets, performance dashboard and programme commitment. Olympic relay medal potential will also be considered.

Swimmers with a 2020 Tokyo focus:

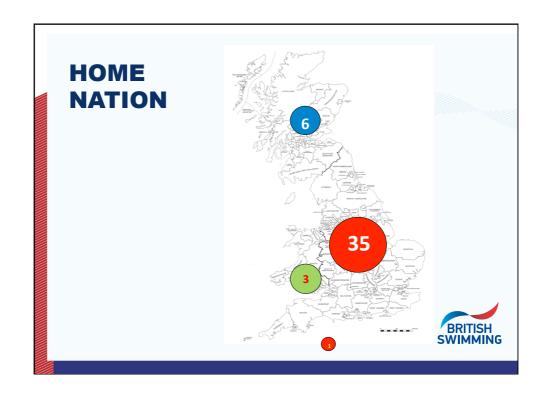
PODIUM	POTENTIAL			
D	£7,000	-	-	In consideration of the measures outlined in 3.3 and 4.9. Typically, but not limited to, athletes who have been selected for the World Class Podium Potential Programme for 3 or more consecutive years.
E	£5,000	-	-	In consideration of the measures outlined in 3.3 and 4.9. Typically, but not limited to, athletes who have been selected for the World Class Podium Potential Programme for their second consecutive year.
F	£3,500	-	-	In consideration of the measures outlined in 3.3 and 4.9. Typically, but not limited to a new addition athlete who has been selected for the World Class Podium Potential Programme for their first year.

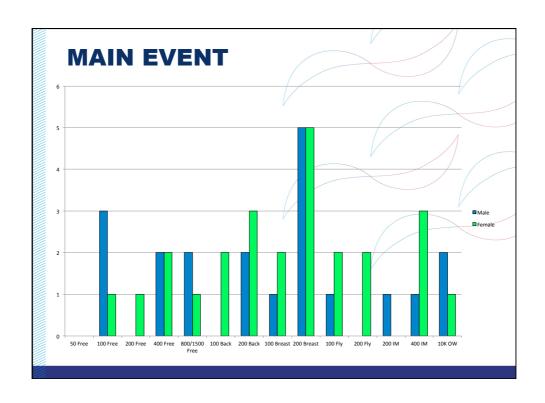


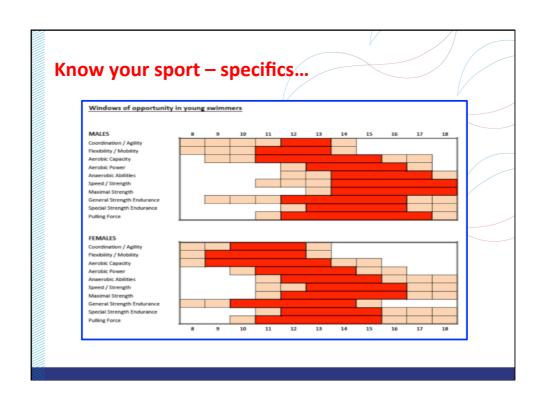
CURRENT PODIUM POTENTIAL BY NUMBERS

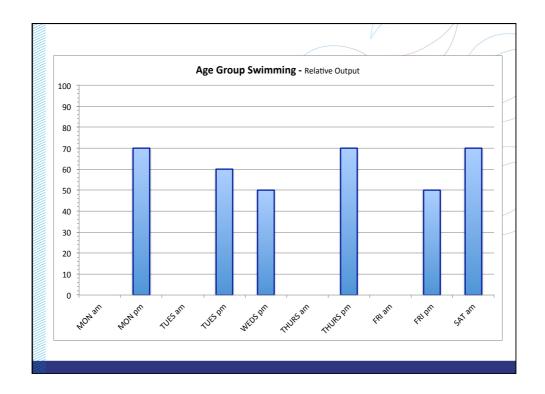
- 45 ATHLETES
- 14 NEW TO THE WORLD CLASS PROGRAMME
- 25 PROGRAMMES AROUND BRITAIN
- 13 PROGRAMMES WITH 1 ATHLETE
- MOST PROLIFIC PROGRAMME: LOUGHBOROUGH 6 ATHLETES
- 20 MALES
- 25 FEMALES

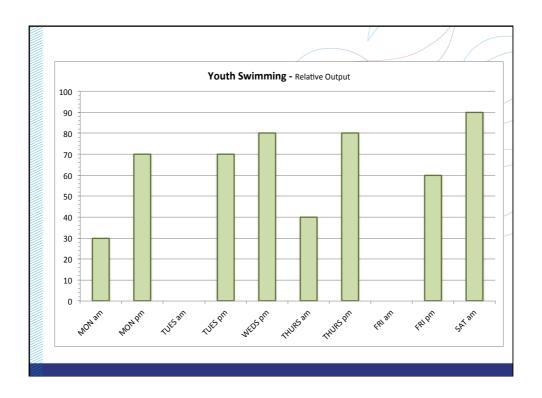


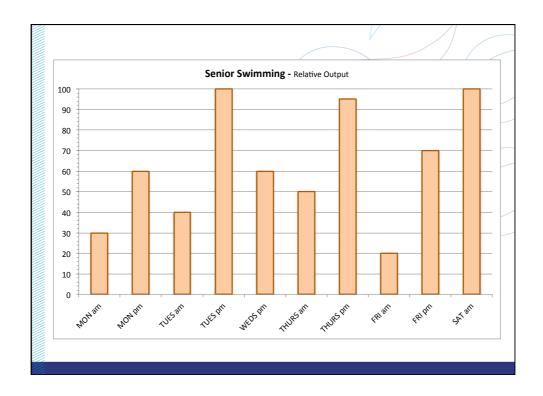


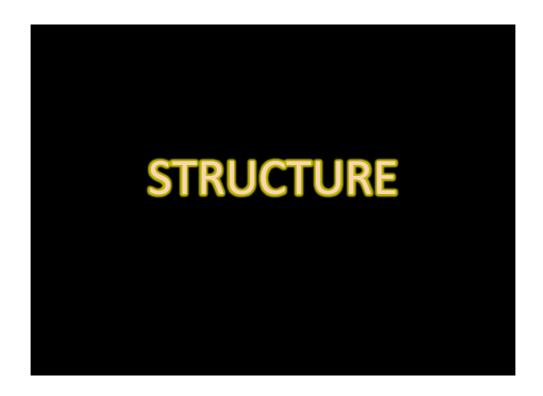












Domestic Competition Structure

- We do not have a structure which adequately supports our high performance aspirations
- Our talent pool is unduly limited
- The competition pathway is very linear, with the season finishing at differing times in the calendar year depending on your ability
- The competition format promotes multi-eventers
- We promote a system that allows swimmers to qualify for Junior Nationals anytime within a 7 month window, then wonder why our senior swimmers struggle to swim at their best at the benchmark competitions.....
- Our model encourages the accelerated development of junior talent which rarely converts to senior international medal success....

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Domestic Competition Structure - CHANGES

- Programme put in place designed to force a change in coaching behaviours and ultimately improve athlete performance
- Progressive minimum ages for each tier of Championship swimming
- Establishment of British and Home Nation Summer Championships significantly increasing opportunities & the talent pool
- Entry to the end of season Championship events to be based on a designated 'Qualification Window'
- Reemphasise the pre-Christmas short course swimming season
- Adoption of the consistent use of age at 31st December for Championship Meets to realign with LEN/FINA.
- Removal of multi-event approach

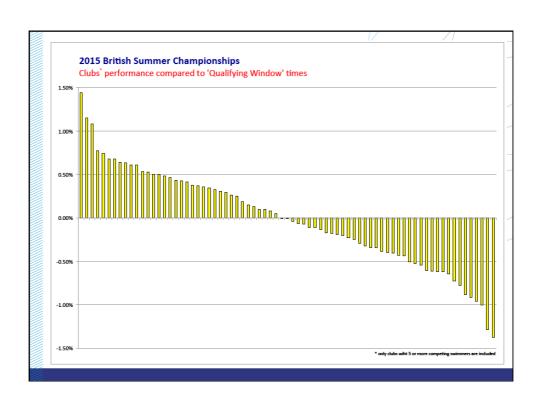


SWIMMING



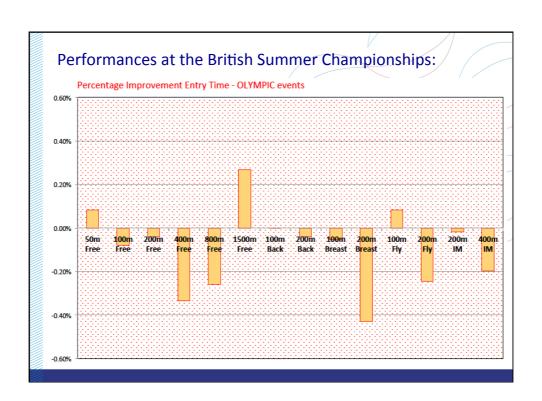






Performances at the British Summer Championships:

- In the breakdown of the 76 British clubs who had five or more swimmers competing at the British Summer Championships, the number who managed overall performance improvements worryingly low.
- Only 52% of clubs managed a net improvement, with the best performing club hitting a 1.44% average improvement by all athletes.
- Those figures were balanced by the remaining 48% of clubs who saw their athletes on the whole regress, in the worst case by an average -1.38%.
- This is an incredibly important and insightful metric, which evaluates the ability of an individual club to ensure that their athletes are at their best when it most matters at the end of season meets.



Performances at the British Summer Championships:

SUMMARY

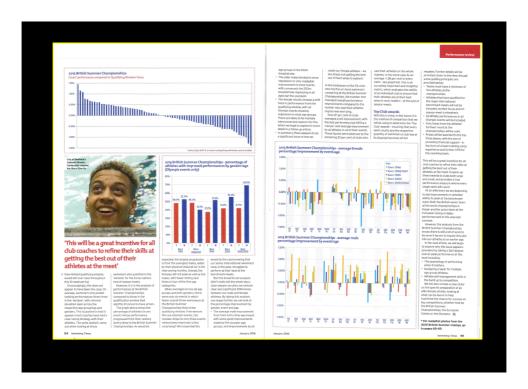
- In only 6 events were the times swum at the BSC faster overall than in the Qualifying Window.
- If we remove the non-Olympic events, this number drops to only **3** events where times improved.
- We suspected this would be the case our senior international swimmers have, in the past, struggled to perform at their best at the Benchmark Meets.
- We believe our recent changes will forces coaches to start to address this major downfall.

Performances at the British Summer Championships:

FOOD FOR THOUGHT....

- So we currently base British 'Top Club Awards' on total points scored.
- The bigger the club, the greater the incentive to recruit (maybe in an underhand manner), the larger the number of swimmers competing, the greater the chance of scoring high.
- We are now planning on awarding the 'Top Club' at the British Summer Championships on the basis of 'Improvement-Regression' statistics.
- Every swim counts (even the bad ones!)
- Would we then see the real picture of who is doing a good job.





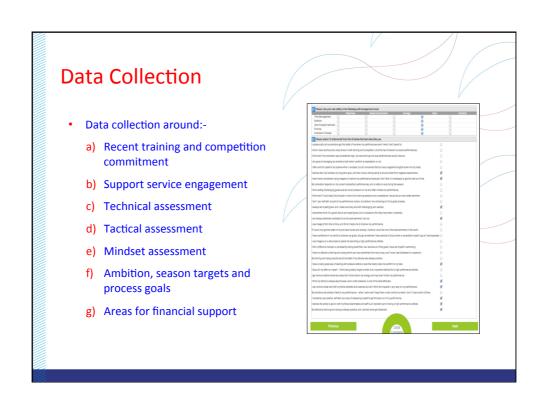


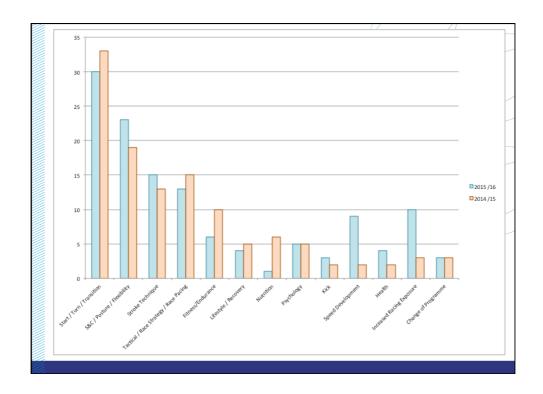
World Class selection – KEY MESSAGES

- Ensuring the attainment of 'funding' is not the goal, fast swimming is.....
- Ensuring any support is not be seen as a reward for a past performance but an investment in future potential and performance
- · Making nominations on an investment-return basis
- Selecting younger swimmers on potential, not always on current performance
- Taking a holistic 360-degree view into account to include both objective and subjective measures. These include:
 - a) result progressions against predicted medal-winning times in 2016/2020
 - b) age and height trends, event specific
 - c) online assessments results
 - d) performances against any targets that have been set
 - e) the expert opinions of British Swimming technical staff







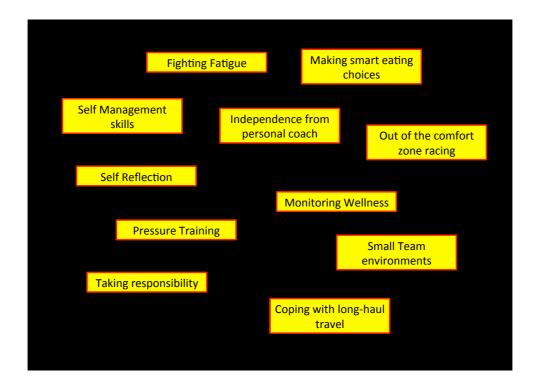




The changing world of international swimming

- The competition calendar is getting busier and less coordinated
- The demands on our athletes are increasing (both sporting and commercial)
- The influence of TV in dictating competition schedules is everincreasing
- More nations are becoming competitive
- Athletes need to be more resilient at dealing with travel
- Athletes need to improve their ability to race fast more regularly
- Athletes need to be able to deal with heat to semi-final to final progressions more efficiently
- Athletes need to have the ability to be at their best when it most matters





Opportunity	Date	Notes	Selection Criteria
Podium Potential Orientation Day	28 th November 2015	Orientation Day - <u>mandatory</u> for all new Podium Potential Programme members SportPark, Loughborough	All new Podium Potential swimmers to attend who haven previously been a member of British Swimming's World C Programme.
European Short Course	29 th November - 7 th December 2015	Netanya , ISRAEL Up to 12 swimmers 5 day meet (2 nd – 6 th December): SCM heats and finals	Formal Selection Policy to dictate.
Ontario Youth International	2 nd – 8 th December 2015	Toronto, CANADA 3 day meet (4 th – 6 th December): SCM heats and A/B finals format 12 swimmers plus 5 staff 18 & under on the date of competition	12 swimmers decided at the absolute discretion of the He of Performance Pathway.
Tokyo Twenty Twenty Project 3TP)	11 th – 23 rd December 2015	Junior Development Camp to be run with Japanese Swimming Federation Highly select group of 8 junior swimmers Coach Development opportunity for up to 4 coaches Focus group for 2020	Highly select and fluid group with positive performance funnel / age / height profiles - decided at the absolute discretion of the Head of Performance Pathway.
US Grand Prix Meet	13 th – 24 th January 2016	Austin, Texas, USA Preparation Meet / Out of the Comfort Zone Tour 3 days meet {15 th - 17 th January}: LCM heats and A / B / C / D final opportunities	Up to 12 swimmers decided at the absolute discretion of Head of Performance Pathway and GB Head Coach with potential for a 7 day camp post the meet.
Flanders Meet	21 st – 25 th January 2016	Antwerp, BELGIUM 2 day meet (23 rd / 24 th January): LCM heats with Open finals, but no 'B' Final opportunities	Up to 24 Podium Potential swimmers decided at the absordiscretion of the Head of Performance Pathway and GB H Coach.
British Championships / Olympic Trials	12 th – 17 th April 2016	Tolicross International Pool, Glasgow Selection Trials for the following events: a) European Junior Championships b) European Long Course Championships c) Olympic Games	Formal Selection Policy to dictate event selections in all instances.
European Championships / National Camp	14 th – 23 rd May 2016	London Aquatics Centre, GBR 8 day meet (16 th – 22 nd May): LCM with heats, semi finals and finals	Formal Selection Policy to dictate to include the Olympic Team plus up to 16 additional 'Development' athletes.

Barcelona Meet, Mare Nostrum Series	8 th – 13 th June 2016	Monaco, FRANCE: 4 th /5 th June Canet, FRANCE: 8 th /5 th June Barcelona, SPAIN: 11 th /12 th June	The Podium Potential Programme will focus on the last leg this series in Barcelona, with the exception of any member who have been selected for the 2016 Rio Olympic Games- they will take a full part in the preparation programme outlined by the GB Head Coach.
European Junior Championships	3 rd – 11 th July 2016	Hodmezovasarhely, HUNGARY Up to 26 swimmers to be selected WITH NEW AGE GROUPINGS Males (1998/1999/2000/2001) and Females (1999/2000/2001/2002) 5 day meet (e th – 10 th July): LCM with heats, semi finals and finals	Formal Selection Policy to dictate.
OLYMPIC GAMES	23 rd July – 14 th August 2016	Rio de Janeiro, BRAZIL Swimming component: 6 th – 13 th August 2016	Formal Selection Policy to dictate.
National Event Camps / National Junior Camp	August or September 2016	Early season stroke-specific domestic camps <u>OR</u> National Junior Camp Sunday – Saturday	Selected PP swimmers selected onto National Event Camps decided at the absolute discretion of the GB Head Coach at Head of Performance Pathway.
NATIONAL ALTITUDE CAMP	October 2016	3-week camp Ragstaff, Arizona, USA	Swimmers decided at the absolute discretion of the Head of Performance Pathway / GB Head Coach with a view to Tok 2020 impact.
World Cup Series	October / November 2016	Various worldwide venues	Select group of PP swimmers - decided at the absolute discretion of the GB Head Coach and Head of Performance Pathway.

Two worked examples

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DUNCAN SCOTT

- Overexposed in the 2014-15 season
- Despite qualifying for 2015 World Championships still raced at 2015 European Games
- Didn't do the 2015 World Juniors
- Been and trained in Japan ahead of 2020

GEORGIA COATES

- Overexposed in the 2015-16 season
- Raced both 2015 European Games and 2015 World Juniors
- Been and trained in Japan ahead of 2020

So what influence does British Swimming both have and want?

WE DO:

- · Decide the support package athletes' receive
- Influence athlete behaviours, conduct, and how they go about their business
- Set and agree athlete process and outcome goals for each season
- Monitor every athlete's daily wellness and training load electronically
- Choose the experiences and opportunities each athlete receives

WE DON'T DICTATE:

• Their training programmes and philosophy of their coaches



SWIMMING

What can we (as coaches) do to help the process?

- Ensure we have a level of knowledge and experience in advance of our athletes – otherwise we become a hindrance
- Make sure our actions and behaviours allow our athletes to take the opportunities that come their way – this is their career and we don't own our athletes
- Ensure that we have the appropriate 'arena' skills to support our athletes' performance, and not hinder it!
- Put all junior swimming meets into context junior swimming is NOT the end of the journey
- Remember that events such as the European Juniors are simply a momentary stop off on a much longer journey

QUESTIONS?