



Coming Up ...



| 10:00 – 10:30 | Arrival & Welcome | CB/ GR |
|---------------|--|----------------------------------|
| 10:30 – 11:30 | England Programmes 2017 – 2021, The British Swimmar Review and Pathway Alignment | ming Domestic Competition, GR |
| 11:30 – 11:45 | An Integrated Development Model | LD |
| 11:45 – 12:30 | EP Swimmer Pathway Rankings | FF Chris Bostock |
| 12:30 – 13:15 | Lunch | |
| 13:15 – 13:45 | EP Coaching Pathway | JJ/ FF |
| 13:45 – 14:00 | EP SSSM Pathway | DE |
| 14:00 – 14:30 | Next Steps | LD / GR/ All |



The EP Team



Ensuring pathway swimmers have the 'opportunity' to reach their full potential

Grant Robins – England Programmes Team Leader

Fred Furniss – England Programmes Officer and Pool Swimming Technical Lead

Mike Parker – England Programmes Officer and Open Water Swimming Technical Lead

Lindsay Dunn – England Programmes Officer and Pathway Technical Lead

Diane Elliot – England Programmes Sport Science and Sports Medicine Lead

Joanna Jones — England Programmes Coach Development Lead

Mission Statement



England Programmes

"To guarantee the delivery of quality English swimmers and coaches on to British Swimming's

World Class Programme"

British Swimming

'Delivering Olympic Podium Success'

This is not a Top Down Approach

We need your help and support!

Strategic Objectives



- Providing long term development, to ensure participation at the 2020 or 2024 Olympic Games
- Providing innovative swimming education to swimmers, coaches, support staff and parents
- Creating a seamless link between county, regions and British Swimming



Strategic Objectives



British Swimming Domestic Competition review

UK Sport Health check

SE Key Element Review

Seamless Pathway



The 'Old' System



- A lack of technical excellence within our young swimmers
- The use of the stopwatch by many coaches as the primary driver to develop our young swimmers, as opposed to quality technical skill development and enhancement.
- The belief that our most experienced coaches are working with flawed raw material — by the time they come into contact with developing swimmers they are effectively trying to polish rocks as opposed to diamonds.

The 'Old' System



- The extreme focus that is placed on junior outcomes, be that success for club swimmers at Age Group level or milestone outcomes of British Teams competing at the European Junior Championships, is compromising our goals for senior success. There is a lack of understanding that the ultimate outcomes from any junior development programme is the creation of a production line of athletes capable of achieving senior success
- A current single, linear pathway that sees the competitive experience for many swimmers conclude at differing times of the season, depending on competence. Not enough swimmers are able to conclude a productive 'whole' season experience
- The inability of our best swimmers to perform optimally when it matters at a given time
 on a given date under any environmental conditions in the benchmark meets

The 'New' System



- To ensure all swimmers have an enjoyable and fulfilling experience within the sport, and those who aspire to achieve Olympic success are fully supported in doing so.
- The long term development of all of our athletes will be at the centre of all of our thinking.
- The performance pathway is stocked with a long term production line of exciting and robust talent in every event.
- An appropriate Domestic Competition Structure that is fully supportive and in synergy with our high performance aspirations, fully aligned across the home nations and FINA.

The 'New' System



- A National Development Syllabus will be in place that determines and then quality controls the skills being taught to and then produced by our junior swimmers, and fully supports the optimal athletic development of all participants.
- A 'local' Programme will be established, implicitly linked to and underpinning the National Development Syllabus, with it's own culmination event, providing a credible and sustainable pathway in the development of our junior swimmers.
- The Performance Pathway will be progressive in producing high quality swimmers who, by following a prescribed journey, can produce significant senior international results.

EVENT LEVEL: English County, Welsh Regional and Scottish District

TIMEFRAME: Calendar weeks 2 → 9 (inclusive)

POOL SPECIFICATION: Long or short course

AGE BASED ON: 31st December in the year of competition

MINIMUM AGE: 10 years of age in the year of competition (via 10/11 qualifying time)

AGE BANDINGS: 10/11 years; 12 years; 13 years; 14 years; 15 years; 16 years & over

QUALIFICATION: Process and entry qualification standards set by each English

County/Welsh Region/Scottish District.

EVENT DETAIL:

| EVENT / AGE | 10/11 years | 12 years | 13 years | 14 years | 15 years | 16 years & over |
|---------------------|----------------|----------|----------|----------|----------|--------------------|
| 50m Freestyle | • | 8 | • | Ø | | |
| 100m Freestyle | | | | | | |
| 200m Freestyle | • | | 2 | | | 2 |
| 400m Freestyle | € | ₽ | Ø | Ø | 2 | • |
| 800/1500m Freestyle | | ₽ | Ø | Ø | 2 | 2 |
| 50m Backstroke | € | 2 | Ø | Ø | Ø | 2 |
| 100m Backstroke | € | ₽ | € | Ø | 2 | € |
| 200m Backstroke | Ø | ₽ | Ø | Ø | 2 | 2 |
| 50m Breaststroke | ₽ | 2 | 2 | | 8 | 2 |
| 100m Breaststroke | • | 2 | 2 | | 2 | • |
| 200m Breaststroke | • | ₽ | Ø | Ø | ₩. | € |
| 50m Butterfly | € | 2 | Ø | Ø | Ø | € |
| 100m Butterfly | • | 2 | 2 | | 2 | • |
| 200m Butterfly | • | ₽ | Ø | Ø | ₩. | € |
| 100m I.M. | Ø | ₽ | Ø | Ø | 2 | ☑ |
| 200m I.M. | € | 2 | Ø | Ø | 2 | € |
| 400m I.M. | | 2 | 2 | Ø | 2 | 2 |

| Relay Events As appropriate to the individual event. No specific requirement. | |
|---|--|
|---|--|

SPECIFIC EVENT ISSUES/DETAIL:

Essential:

- 50m & 100m events Heats and Finals.
- 200m events as Heat Declared Winner as a minimum.
- 400m+ events as Heat Declared Winner
- Para-Swimming multi-classification competition to be included

Desirable:

- 200m events Heats and Finals
- Consideration to be given to individual or sub groups of Ages in heats, eg separate events for 10/11-12;
 13-15; 16+ rather than 10-20 year olds in the same set of heats, which would not be considered an optimal format.
- The last 3 heats of events with Finals to be cyclically seeded, other heats and HDW events to be spearhead seeded.



 A framework that provides some consistency across the country to allow some measures in 2020

 As a process meet counties are there to support end of season performances





Should we host the county championships long course or short course?

• This is not a BS directive but the preference is that the counties where feasible run the competition long course.

When should we hold finals?

• Finals should ideally be held in a separate session at the end of the day. Again this is not a directive.

If we have a large number of 16 + years swimmers in our county what scope do we have to cater for these swimmers?

• See separate sheet

Age Group Framework



- Scheduled review in 2017 to establish insight into whether we are achieving the calendar review goals
- Qualifying times for different age groups over the age of 16, depending on counties own requirements
- Award medals for age groups above 16 years depending on counties own requirements
- Additional finals for quality performances. A,B, C finals if numbers and quality allow



Pathway Alignment

the asa
swim for life

- UK Sport and Sport England
- British Swimming 'Local Programme'
- EP Extended Pathway

| | | | | <u> </u> | | | | _ | _ | | _ | _ | | | | | _ | | | | | | | | | | | |
|------------------|---------------------|------------|--------------------------------|--------------------------|------------|--------|-----|--------|-----------------------|-------------------|-------|---------------|--------|---|-------------------|--------|----------|--------|---|-------------------------|-----|-----|---------|---|----|---|--|-----------|
| | | | | | | | | | | Engla | and P | athw | vay | | | | | | | | | | | | | | | |
| Potential Ladder | | Age@31 Dec | Dec Aug Sept Oct Nov Dec Jan F | | | | Feb | Mar | Apr | May | Jun | Jun Jul Camps | | | Swimmers CPD Coac | | hes SSSM | | | | | | | | | | | |
| | Cou | unty | Climb | ers | 11yrs | | | 3 | | | | | Select | 1 | | | 2 | 3x1day | 0 | /92 (24+/Count. \ | 132 | 9: | oort | | | | | |
| | Reg | giona | al Rac | ers | 12yrs | | | 2 | | 3 | | | | | | Select | 1 | 3x1day | 0 | 288 (36/Reg.) | 48 | 1 | Support | | | | | |
| BL | | D | Ph evelop | 1 oment | 13/14yrs | Select | 1 | | | | | | 2 | | | | | 2x2day | 0 | 240+ (36+/Reg.) | 48 | | | | | | | |
| Swimming | | F | h 2 St | roke | 15/16yrs | | | Select | | | 1 | | | | | 2 | | 2x2day | 0 | 120 | 24 | 1:5 | | | | | | |
| /im | | | PH 2 (| OW | 15/16yrs | | | Sel | | | | | | | | 2 | | ZXZUay | 0 | 12 | 3 | | ב | | | | | |
| SV | ce | П | þΩ | br | br | ρι | ы | ы | Ph 3 International | 18 &Under (EJ) | | | | | | Select | 1 | | | | | | 0 | 1 | 28 | 7 | | Provision |
| and | man | British | ming | Ph 3 OW International | 18 & Under | | | | | | Sel | | | | 1 | | | 1 | 0 | 12 | 3 | 4: | P | | | | | |
| England | Performance Centres | Rri | Swimming | 2024 Pool | Open | | | | Select | | 1 | | | | | | 2 | 1 | 1 | 20 | 5 | 1 | | | | | | |
| Ш | 4 | | | 2024 OW | Open | | | | Sel | | | | | | 1 | | 2 | 1 | 1 | 6 | 2 | | | | | | | |

Any Questions ...







Needs Analysis



Identified a 'need' to more effectively **support** and **develop** those people who are critical to the ongoing success of our sport:

Swimmers
Coaches
Parents/ Guardians
SSSM Practitioners
Team Managers

Current County Activties



Camps/ training days for swimmers

Coach workshops/ conferences/ development programmes

Team Manager workshops/ conferences

Can we focus and align our resources to outline a clearer pathway within our sport?

Programmes of Activity



WC PODIUM (British Swimming)

WC PODIUM POTENTIAL (British Swimming)

2024 (England National)

PHASE 3 (England National)

PHASE 2 (England National)

PHASE 1 (England National)

REGIONAL (England Region)

COUNTY (England County)







Formal Qualifications

Camp Programme Extended
Education/
Development



Swimmers

• County Camp Programme

Lead Skills Coach

- Formal ASA Certification (Level 2 minimum)
- County Camp Programme (Lead Skills Coach)
- Regional Camp Programme (Skills Coach)
- Extended learning through ASA Workshops/ Conferences

Skills Coach

- Formal ASA Certification (Level 1 minimum)
- County Camp Programme (Skills Coach)
- Extended learning through ASA Workshops/ Conferences



Lead Team Manager

- Formal ASA Training Programme (Level 1 minimum)
- County Camp Programme (Lead Team Manager)
- Regional Camp Programme (Team Manager)
- Extended learning through ASA Workshops/ Conferences

Team Manager

- Formal ASA Training Programme (Level 1 minimum)
- County Camp Programme (Team Manager)



SSSM Practitioners

- Formal Qualifications/ Certification (ASA England Programmes Approved)
- County Camp Programme (Limited Deployment)
- National ASA EP Conferences (Physiotherapy and Strength and Conditioning)

Parents/ Guardians

- County Camp Programme
- Extended learning through ASA Workshops (County Age Group Championships)

Any Questions ...







County Camps



3 day annual programme to run in each English county (x 33 across the country)

Funded by the Counties (£2000 per year)

To run across 3 x 1 days throughout the year. Suggested dates for 2017 are:

- 1) Easter (April), 1 day
- 2) Mid July, 1 day
- 3) October Half Term, 1 day

Budget



£2000 contribution per year from the County association £90 contribution per swimmer (£30 per day, 3 day programme)

Based on 24 swimmers:

£2000 + 2160 (£90 x 24) = £4160 £ 4160/3 = £1386 per day

Outgoings to include:

- -Facility Hire
- -Kit (1 hat per swimmer)
- -Staff Expenses
- -Staff Payments

Pathway Age Groups



Medalist in 2020 and 2024

British swimming analysis suggests that these are the strokes, age and height of medalist at Tokyo and beyond. Those highlighted in green are on England Programmes

| | | | | Tai | rget 20 | 24 | | | | |
|--------------------|------|------|------|------|---------|------|------|------|------|------|
| Male | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
| 1500/400IM | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 200/400 Free | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| Back,Brst,Fly | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 |
| 50/100 Free | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| | | | | | | | | | | |
| | | | | Tai | rget 20 |)24 | | | | |
| Female | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
| 200Back 100Back | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| All other events | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 100 Free | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 50 Free | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 |
| 100 Fly | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| | | | | | | | | | | |

Swimmer Selections



- Aged 11 years
- (age as 31st December 2017)
- Numbers recruited: 36
- 24 = 12 Male/ 12 Female (minimum)
- 6 per lane in a 4 lane pool
- Selected from ranking performances



Facilities





• 4 lane 25m pool for 2 x 60 minute swim sessions

 Dance Studio/ Sports Hall space for Strength and Conditioning sessions/ workshops

Classroom area for workshops

Managing the Programme



Programme Leads (Lead Team Manager/ Head Coach)

- Book facilities (including providing relevant insurance documentation/ risk assessments)
- Book required equipment
- Undertake swimmer selections using the policy provided by EP
- Liaise with EP team to select lead staff (Lead Skills Coach, Lead Team Manager, SSSM Practitioners)
- Select skills coaches
- Select assistant Team Manager
- Manage the swimmer/ staff application paperwork
- Order and distribute kit
- Attend all days in an overseeing role
- Manage the budget sheet and payments

EP Support



The EP team will support the county as follows:

- Provide detailed guidance document (November 2016)
- Write the selection policy (contained in above)
- Liaise with the Programme Lead/ Head Coach to select lead staff (Lead Skills Coach, Lead Team Manager, SSSM Practitioners) (Early March 2017)
- Obtain rankings data from the ASA rankings database to be used for selections (Early March 2017)

Upskilling the Workforce



The ASA England Programmes team will commit to supporting the training of key programme personnel by hosting the following:

- a face to face training day for the Programme Leads and Head Coaches (Mid March held regionally)
- an online webex for all SSSM Practitioners, conducted by our designated lead in that field (Mid March), if required (only very basic SSSM delivery)
- an online webex for all Lead Team Managers, conducted by our designated Team Management lead (Mid March)

Camp Content



Going forward we will implement the following progressive content on our camps:-

- 1. County Streamlining, Underwater Transitions, Four Stroke development
- 2. Regional Starts/Turns/ Finishes
- 3. England Phase 1 Individual Medley, Four Stroke Efficiency (the importance of the relationship between SL/SC and SR)
- 4. England Phase 2 Event Camp
- 5. England Phase 3 Offshore Camp and Competition experience/exposure

Any Questions ...







Guiding Principles





Building a Coach Pathway



Bringing some visibility to the Coach Pathway

Coming up





Connections





Vision for Coaching in England

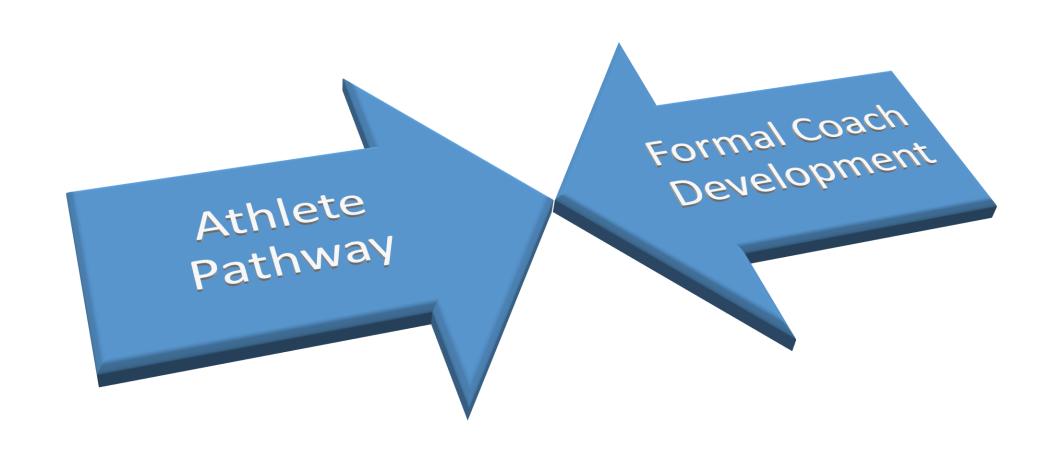


To enhance the QUALITY of coaching through:-

- Creating positive and progressive learning environments for swimmers
- Focus on producing the best technically advanced swimmers through a process coaching environment

Routes for Coach Learning





Priorities for 2016 and beyond



- 1. Synergy of coaching philosophy and behaviours through the pathway; BS & EP
- 2. Alignment and Integration of Athlete and Coach Pathway
- 3. Performance Learning Experience (PLE) with BS and home nations up to 24 coaches
- 4. Investing in Coach 2024 Programme up to 15 coaches
- 5. Investing in a network of Coach Advisors
- **6. Preparation for Performance Conference**; 23rd and 24Nov 2016
- 7. Coach Development Symposium; 13th November

What's on offer...





Coach Development Pathway



| Performance Pathway | Athlete Contact Days | Staffing | Extended Coach Development Offer | Recruitment |
|------------------------|----------------------------|--------------------------------------|--|-------------|
| | | | | |
| ENGLAND 2024 | Overseas | Head Coach (Pool x 1) (OW x 1) | DIE / Coach 2024 / World Class Brogramme enpertunities | Targeted |
| (x 1) | competition | Group Coaches (Pool x 2) (OW x 1) | PLE / Coach 2024 / World Class Programme opportunities | |
| PHASE 3 | Overseas competition | Head Coach (Pool x 1) (OW x 1) | | Targeted |
| (x 1) | | Group Coaches (Pool x 10) (OW x 2 | Coach 2024 / EP Coaching Conference | |
| PHASE 2 | 2 x 2 DAYS | Head Coach (Pool x 1) (OW x 1) | EP Coaching Conference/Coach 2024 | Targeted |
| (x 3) | | Skills Coaches (Pool x 6) (OW x 2) | EP Coaching Conference/Coach Advisor Support | Targeted |
| PHASE 1 | 2 x 2 DAYS | Head Coach (x 1) | EP Coaching Conference / Coach Advisor Support/Coach 2024 | Targeted |
| (x 8) | | Skills Coaches (x 6) | Regional Coach Development Programme (x 3 days/annum) / Symposium / Coach Advisor support | Application |
| REGIONAL | 3 x 1 DAYS | Head Coach (x 1) | Regional Coach Development Programme (x 3 days/annum) / Coach Advisor support/Off the Blocks | Application |
| (x 8) | 3 X 1 DATS | Skills Coaches (x 6) | Regional Coach Development Programme (x 3 days/annum) / Symposium/Off the Blocks | Application |
| COUNTY | 3 x 1 DAYS | Head Coach (x 1) | Invited to attend the regional programme as above (HC). | Application |
| (x 33) | | Skills Coaches (x 4 - 6) | Symposium / 'Advance to 1st Race' conference - Zonal Delivery (North, Midlands and South) Off the Blocks | Application |

County Coaching Engagement



Phase 1 Camp – 2 x 2 days

1 Head Coach (Level 3 +)

6 Skills Coaches (Level 3)

Regional Camp – 3 x 1 days

1 Head Coach (Level 3)

6 Skills Coaches (Level 2)

County Camp – 3 x 1 days – athlete camps

1 Head Coach (Level 2)

4 Skills Coaches (Level 1 +)

County Coaching Offer



- 1. County Athlete Camps
- 2. Advance to 1st Race x 3 (north, midlands and south)
- 3. Coach Symposium
- 4. Off the Blocks Resource
- 5. Regional Programme
- 6. County Level Conference delivered regionally (tbc)

Extended County Coaching Offer (Draft) the asa

1 Day Conference - delivery tbc - level 1 and 2 coaches - delivered regionally

Technical and Soft Skill Delivery:-

- 1. Stroke Efficiency (4 Strokes)
- 2. Principles of Planning
- 3. Understanding Self and Others
- 4. Effective Communication/Relationships

Cost per Coach £60.00 - tbc

*A small additional budget may be required to support speaker costs/facility hire etc

Any Questions ...







SSSM- Current 10 year plan

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| Swim 1 | A CONTRACTOR OF THE PARTY OF TH |
| Soules 1 | ror life |

| 210 | | | | AND | | Som for life |
|-----|---------------------------------|---|---|---|---|--|
| _ | ubject | County | Regional | EP development | EP stroke | EP international |
| | &C 07/18 | Coordination exercises | Basic fundamental movement—basic 5 exercises | Fundamental movement patterns weight, core, glut activation, scapula stability, hips, posture | Fundamental movement patterns | Race warm up and recovery |
| 2 | 016/17 | | Pre and Post Pool | Streamlining techniques | Introduction to landing techniques | Race warm up and recovery |
| | nysio 017/18 | | Injury prevention and key activation | Mobility to achieve streamlining | Injury prevention screening | Screening-injury prevention talk |
| P | nysio 2016/17 | flexibility | | Stability and injury prevention | Injury prevention screening | Screening-rolling and self management |
| N | utrition 2017/18 | | | Recovery and training nutrition Top up day | Dealing with different session requirements | Travel, race recovery and preparation |
| | utrition 016/17 | Nutrition and hydration for health with parents | Basic sports nutrition and hydration | Staying healthy and growing Top up day | Sleep and recovery | Superfoods |
| | sychology/ lifestyle 017/18 | Attendance and attitudes | Goal setting | dealing with adversity and positive attitudes Top up day | What makes an elite athlete | Race psychological preparation techniques |
| p | festyle/ sychology 016/17 | | Introduction to performance lifestyle | Time management skills—school and swimming Top up day | Anti doping and supplements | Planning a career /education |
| | oorts science 017/18 | | | Stroke counts | Filming underwater for stroke correction | Swim down practical and talk Different energy systems |
| | oorts science 016/17 | | | Measuring heart rates | Filming underwater for stroke correction | Race planning and analysis Doping procedure |
| | arents 017/18 | | 1-goal setting, 2-injury prevention | Role of the supportive parent | | 2540 61.000001.0 |
| P | arents 2016/17 | | Nutrition and hydration Performance lifestyle | Staying healthy and growing/ time management skills | Sleep and recovery | |

Regional Leads for SSSM (funding dependant)



Physio lead SE

England Programmes SSSM lead—DIANE ELLIOT

S&C lead SE

S&C lead SW

S&C Lead L

Physio lead SW

SS Lead North

National Psychology lead **Nutrition lead** North

Nutrition Lead

Central

Nutrition Lead

Physio lead L

SS Lead Central

Physio lead E

SS Lead South

South

S&C Lead E

S&C Lead EM

S&C lead WM

S&C Lead NW

S&C Lead NE

Physio lead EM

Physio Lead WM

Physio Lead NW

Physio Lead NE

Other activities planned



- National education for SSSM staff
 - March 26th 2017
- Regional coaching offer
- Education via web site
- DVD production on specific subjects
 - Warm ups
 - Swim downs
 - Flexibility

Shoulder Injury Prevention: Short Video Series



RMAP—Raise, Mobilise



Activate, Prime



Any subjects you wish to be covered?



 If you have any ideas or suggestions for coach education resources please contact

Diane.Elliot@swimming.org

• 07824325966







Next Steps ...



- Notes from today sent out to all attendees for circulation and discussion within your counties
- Audit form sent (Mid November) for all counties to complete (Mid December) discuss with regions – to include open water initiatives ... WHO?
- Schedule time within your next swimming committee meetings/ coach forums to discuss today and any implications for the implementation of key initiatives
- Detailed guidance document to be distributed (Late November)
- England Programmes staff available to support interim discussions ...

Next Steps ... PILOT!



9th December 16 Confirmation of pilot programmes from County to EP

27th January 17 Counties to appoint Programme Lead/ Head Coach/ Lead Team

Manager

Bookings done asap!

1st March 17 EP training day for pilot programmes

10th March 17 Pilot athletes / additional staff selected by counties

Any Questions ...



