AGENDA #1: COACHING COMMITTEE

MALAYSIA TRIATHLON ASSOCIATION



Continuous Education

Deliverables

Pathways

YOUTH & JUNIOR

Focus

STA's Involvement

Learn to Train & Race

Assessments

RACES More Races

More Races
Improvements

Benchmark Timing

5 Year Race Targets



Prerequisite for
Participation
Benchmark Paces

Selection Format

Timeline

HIGH PERFORMING ATHLETES

Elite Athletes:

National Target

High Performers:

Performance Benchmark

Age Group World Championship

Ironman, Challenge, Powerman World
Championship



National Trisuit

Coaches' Library

Engagement with Technical Official

Synergy with other MTA Working Committee



COACHES EDUCATION

COACHES DEVELOPMENT

MONTHLY EDUCATION ORGANISED BY MTA

MTA Ito collaborate with single sport, strength coaches and sports science specialists to deliver one session per month. All courses will be conducted online.

COACHING & SPORT SCIENCE COURSES BY ISN

Opportunity for coaches in all states to attend physical courses that include some practical assessments

TRIATHLON & SPORTS SCIENCE COACHING BY WT

Coaches to be selected must have coached youth or junior for at least a year and have one of the above certification

LIBRARY OF KNOWLEDGE

To mimic the World Triathlon effort to raise the knowledge level of all coaches very quickly

MALAYSIA TRIATHLON

COACHES PATHWAY

Strategic Development for Coaches and Athletes Preparation of Elite Athletes for Major Games Preparation of High Performing **Athletes** Youth and Grass Root Development

COACH DIRECTOR

NATIONAL COACH

HIGH PERFORMANCE COACH

STATE COACH

MALAYSIA TRIATHLON

COACHES PATHWAY



ASSISTANT STATE COACH

Up to Individual State



NATIONAL TEAM MANAGER

To work with CDM, MSN, ISN and OCM, and coordinate the logistics and media for the team



HIGH PERFORMANCE TEAM (HPT) MANAGER

To coordinate publicity, sponsorship, logistics and manage the welfare of the athletes



ASSISTANT NATIONAL COACH

To assist the National Team when there more than 4 events



SPORTS OR S&C COACH

To specialise in swim, bike, run or strength and conditioning and work hand and in hand with the State Coach or High Performance Coach



SPORT SCIENCE SPECIALIST

To provide sport science support for the High Performance and National Team in the field of Psychology, Physiotherapy, Sports Massage, Sports Medicine



COACHES PATHWAY

TRIATHLON COACH

01

Develop athletes to race at AT races. Focus on race tactics and strategies.

MENTOR COACH

02

Help coaches with all aspects of life.

FACILITATOR

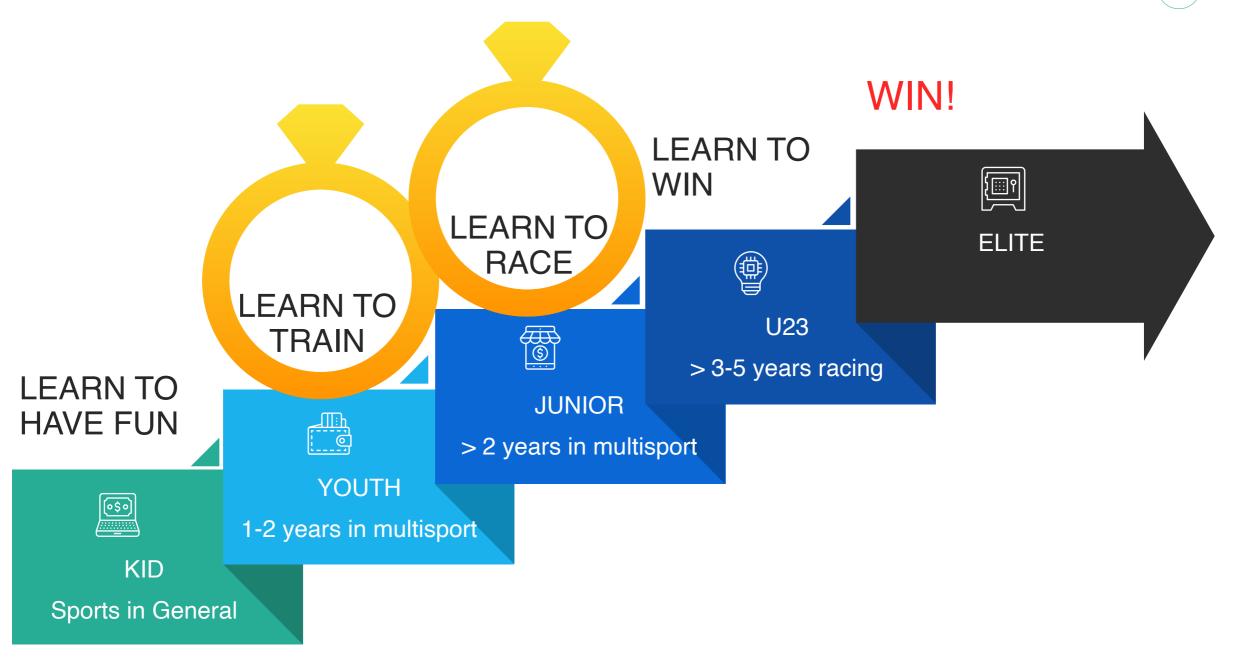
03

Train coaches with technical aspect of triathlon coaching



LONG TERM ATHLETE DEVELOPMENT





LEARN TO TRAIN

YOUTH DEVELOPMENT

CHARACTER

Disciplined & On Time
Willing to Learn
Tenacity to Create Good Habit

Social Skills & Communication Independent Team Player

SPORTS SCIENCE What To Eat
Why Sleep Is Important
Visualisation

Basic Knowledge of The Body Familiar with Technical Terms Methods of Recovery

TRAINING

Purpose of the Session

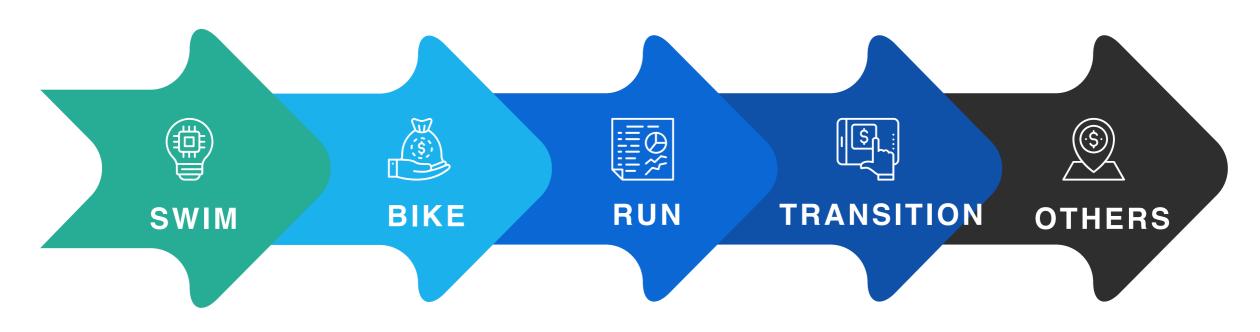
Basic Warm Up, Warm Down,

Stretching

Skill Mastery
Intensity and Duration of Training
Race Rules

LEARN TO RACE

JUNIOR DEVELOPMENT



- 1. Swim Start
- 2. First Bouy
- 3. Swim Exit
- 1. Drafting
- 2. Breakaway
- Working Together
- 4. Bike Skills

- 1. Pacing
- 2. Acceleration
- 3. Finishing

- 1. Wetsuit
- 2. Mounting
- 3. Dismounting
- 4. Helmet
- 5. Bike Shoes
- 6. Run Shoes

- 1. Nutrition
- Mental preparation
- 3. Recovery
- 4. Rules & Regulation

ASSESSMENTS

Youth & Junior Development

9

Respectful individual, good sportsmanship and willing to learn attitude

Fundamental Movement Skills - coordination, flexibility agility, technique

Able to execute skill sets and have proper technique of each discipline

Time Trial (12-16) 200m Swim & 1.5km Run

Time Trial (16 and above): 400m swim & 3km run

ASSESSMENTS

Robustness Test

As prescribed by World
Triathlon to be performed
quarterly

Specific Skills

Pass all the specific Skill Sets as per World Triathlon Racing Requirement

Time Trial

To be performed every 2 months and use the British Matrix system for point system

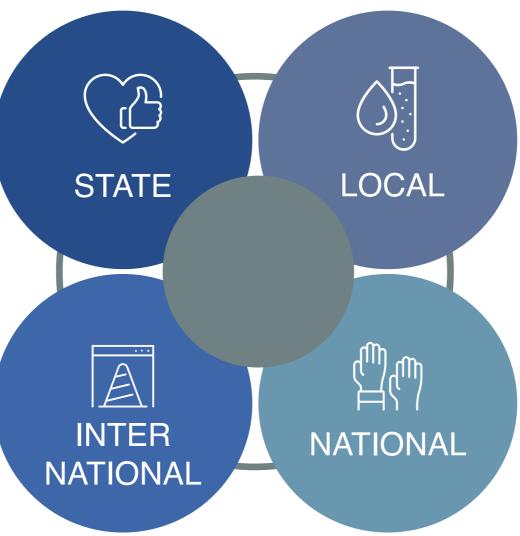
RACES IN MALAYSIA

YOUTH & JUNIOR DEVELOPMENT

State Triathlon Association (STA) to organise a mixed relay / super sprint multisport race once a year with SUKMA as ultimate goal

AGE GROUPERS

Powerman, Ironman,
Challenge, XTerra, Super
League, TriFactor - to
increase the level of
competition in our country and
provide opportunity for age
groupers to qualify to World
Championships



ALL

PDIT, 113 - Local organisers to coordinate race calendar for multisports to ensure that the races are well spread out throughout the year

HIGH PERFORMANCE ATHLETES

MTA to hold National
Championships, Asian
Triathlon and World Triathlon
race!

IMPROVEMENT IN THE RACES



Standardisation of Race Distance and Age Group



World Triathlon
Rules & Regulation



Asian Triathlon Race Format

Results published on one platform



No Frills
to Minimise
Participation Cost,
Allow Late Entry
and Minimal
Time for
Organisation

RACE DISTANCE

UNDER 12

AGE	TRIATHLON		DUATHLON			AQUATHLON			NOTE	
	₹	√ 0	文	.	₹ 0	文	'	<u>₹</u> .	文	
4 & 5	25m	500m	100m	100m	500m	100m	100m	25m	100m	
6 & 7	50m	1km	400m	400m	1km	200m	200m	50m	200m	
8 & 9	100m	2km	800m	800m	2km	400m	400m	100m	400m	
10 & 11	200m	6km	1km	1km	6km	500m	500m	200m	500m	MR

RACE DISTANCE

12 & ABOVE

AGE	TRIATHLON		DUATHLON			AQUATHLON			NOTE	
	₹	of€	Ż	Ż	<u>ဂ်</u>	Ż	Ż	<u>₹</u> :	Ż	
12 & 13	400m	8km	2km	2km	8km	1km	1km	400m	1km	Super
14 & 15	500m	13km	3.5km	3km	13km	1.5km	1.5km	500m	1.5km	Sprint
16 above	750m	20km	5km	5km	20km	2.5km	2.5km	750m	2.5km	Sprint
18 above	1.5km	40km	10km	10km	40km	5km	5km	1500 m	5km	Olympic

13

RACE TARGETS

5 Year Plan

14

SUPER SPRINT RACE SERIES

Each STA to organise 1
super sprint race per year
Point system with National
Championship for
selection of High
Performing Athletes

COMMONWEALTH GAMES, UK

Individual
Mixed Relay
250m / 7km / 1.5km



2022

2022

2022

2022

ENGAGEMENT WITH STATE ASSOCIATIONS & RACE ORGANISERS

Establish a Race Calendar for Multisports

ASIAN TRIATHLON

MTA to sponsor top 3 that emerges from the National Championship

ASIAN GAMES, CHINA

Training Race with Specific Targets (?)

RACE TARGETS

5 Year Plan

ASIAN CHAMPIONSHIP

Target for Top xx finish to qualify for World Champ in 2025

QUALIFICATION AT YOUTH OLYMPICS

Early Identification of athletes born in 2007 and 2008



2024

2025

2026

2025

MEDAL AT SEA GAMES

Early identification of athletes with 2 years of preparation and minimum 3 WT races per year

QUALIFICATION TO WT JUNIOR WORLD CHAMPIONSHIP

Early monitoring of athletes' performances at WT races

RACE RESULTS FOR REFERENCE

2019 GYEONGJU ASIAN CHAMPIONSHIP

FEATURES	SWIM	BIKE	RUN	TOTAL
Mixed Relay(M)	2:34 (250m)	9:49 (6.6km)	4:22 (1.6km)	
Mixed Relay (F)	3:10 (250m)	10:31 (6.6km)	4:45 (1.6km)	
U15 (M)	5:48 (400m)	15:42 (10km)	8:27 (2.5km)	31:54
U15 (F)	5:49 (400m)	17:58 (10km)	9:17 (2.5km)	35:11
Junior (M)	8:44 (750m)	28:27 (20km)	17:29 (5km)	0:56:02
Junior (F)	9:54 (750m)	31:56 (20km)	18:09 (5km)	1:01:24
				Timing for 1st Place

GOALS: EDUCATION & EXPERIENCE

VERTICAL GROWTH OF THE SPORTS



100 DAY PLAN

COACHING COMMITTEE

COACH ENGAGEMENT

IDENTIFY KNOWLEDGE GAP
DELIVER 2 x MONTHLY TRAINING
DEVELOP EDUCATION ROSTER
IDENTIFY TRAINING BY ISN & AKK & WT
WORK ON PLATFORM FOR HIGH PERFORMING ATHLETES
TRISUIT DESIGN

JULY 2020

STATE COACHES
APPOINTMENT

& FIRST ENGAGEMENT

AUG 2020

MEMBERSHIP DRIVE

ATHLETES TO BE
AFFILIATED TO STA

Q4 2020

SPORTS OPEN DAY

STA WILL DRIVE
YOUTH & JUNIOR
DEVELOPMENT

LIBRARY

ATHLETE HANDBOOK
TEMPLATE FOR MAJOR GAMES SELECTION
SESSION PLAN
COACHING MATERIALS
PERIODISATION PLAN
ROBUSTNESS TEST
TIME TRIAL RANKING

ENGAGEMENT WITH TECHNICAL OFFICIAL

WORLD TRIATHLON RULES & REGULATION TRAINING RACE BRIEFING

CURRENT

INDIVIDUAL
COACHES WITH
NO STATE
AFFILIATION

SEA GAMES 2021, VIETNAM

PARTICIPATION

Prerequisite for Sending Athletes to SEA Games:

Athletes and Officials to be vaccinated by September

MTA is able to support to support athletes to attend 2-3 training races

Athletes to achieve 2 out of 3 benchmark paces

BENCHMARK PACES

See next slide tabulated from 2019 Race Result



SELECTION FORMAT

Individual Time Trial Endorsed by State, Coach or Technical Official

ITT Conditions

1.6km Swim @ 50m No Salt Pool Wall Push Off

8-4 x 5-10km Bike Loop Fairly Flat Route

10km Track / Flat Run with running shoes

No Transition Time

RACE TARGET

Triathlon Top 5

Duathlon Top 5



SELECTION CRITERIA

SEA GAMES 2021 Based on the Result of SEA Games 2019

	TRIATHLON MALE	TRIATHLON FEMALE	DUATHLON MALE	DUATHLON FEMALE
SWIM	1:25 pace	1:30 pace		
BIKE	38 km/h	35 km/h		
RUN	3:30 pace	4:20 pace		
RUN			3:28 pace	4:00 pace
BIKE			38 km/h	33 km/h
RUN			3:45 pace	4:30 pace

TIMELINE

SEA GAMES 2021

