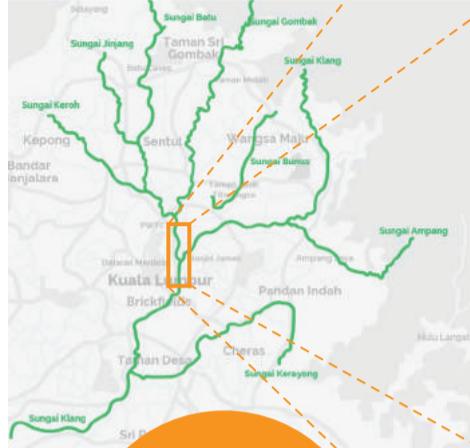


# PROJEK SUNGAI NADI KEHIDUPAN

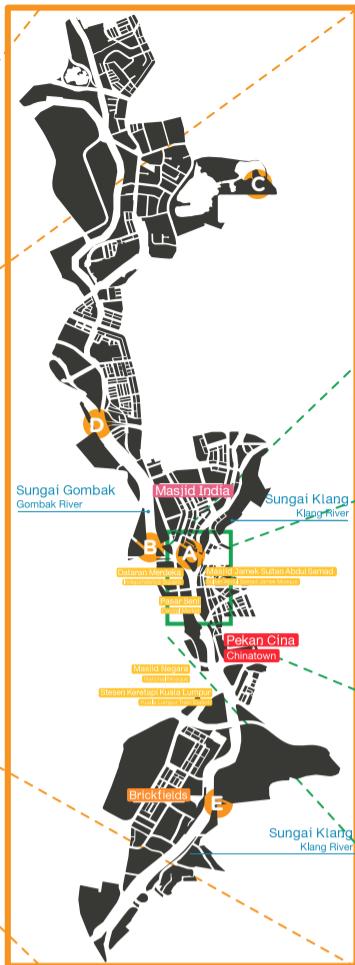
Sungai Nadi Kehidupan, adalah sebuah projek di bawah Program Transformasi Nasional bermatlamat untuk **mentransformasi 8 batang sungai** yang terletak dalam kawasan Greater Kuala Lumpur/Lembah Klang.

## PETA KESELURUHAN LEMBANGAN SUNGAI NADI KEHIDUPAN



**72%**  
KEMAJUAN  
KESELURUHAN  
PROJEK  
setakat Ogos 2017

## PELAN INDUK PENGINDAHAN SUNGAI NADI KEHIDUPAN



- A Fasa 1, Presint 7 - Gereja Besar St Mary sehingga LRT Pasar Seni
- B Fasa 2, Paket 1C & 1D - Dataran Merdeka, Jalan Tun Perak sehingga Jalan Tun Tan Cheng Lock dan Masjid India
- C Fasa 2, Paket 2 - Titiwangsa
- D Fasa 2, Paket 3A & 3B - Kawasan Sg. Gombak dari PWTC dari PWTC sehingga Jalan Parlimen dan Kawasan Sg. Klang dari Dang Wangi sehingga Masjid Jamek
- E Fasa 2, Paket 4A & 4B - Kawasan Sg. Klang dari Jalan Kinabalu sehingga Jalan Maafaf dan Brickfields

## PRESINT 7



- 1 Gereja Besar St Mary dan Count Down Clock



- 2 HSBC dan Lebuh Pasar Besar



## KAWASAN-KAWASAN YANG DIPERINDAHKAN DI PRESINT 7

3 Masjid Jamek dan Panggung Bandaraya



4 Bangunan Sultan Abdul Samad



5 Pasar Seni dan Daya Bumi



6 LRT Pasar Seni



## MATLAMAT PROJEK SUNGAI NADI KEHIDUPAN IALAH UNTUK:

- 1 Mengembalikan tarikan bersejarah bandar melalui tumpuan khas pemuliharaan.
- 2 Membekalkan jaringan pengangkutan yang berkesan bagi memastikan perjalanan pelawat dan orang tempatan yang lebih selesa.
- 3 Mencipta rantaian aktiviti di sepanjang tepian sungai.
- 4 Memperkenalkan kepelbagai fungsi bagi menggiatkan pembangunan sedia ada.
- 5 Memberikan pengalaman unik kesan dari pendinginan dan estetik yang dihasilkan oleh sistem air pancut dan kabus.
- 6 Menggalakkan pengalaman menyentuh air limbah yang telah dirawat melalui sistem interceptor di bawah komponen pembersihan sungai.

## TERDAPAT 3 KOMPONEN UTAMA DALAM PROJEK SUNGAI NADI KEHIDUPAN (2011 - 2020)

### PEMBERSIHAN SUNGAI

Bermatlamat untuk memuliharkan sungai daripada keadaan semasa kepada sungai bersih supaya dapat menyokong aktiviti rekreasi, mewujudkan tepian sungai yang indah dan selamat didiami, seterusnya melonjakkan nilai ekonomi kawasan sekitarnya.

Meningkatkan Kualiti Air Sungai sepanjang **110km** meliputi **8 batang sungai** menjelang 2020



**66** WQI  
Indeks Kualiti Air  
setakat Ogos 2017

**81%** SIAP  
setakat Ogos 2017

### PENGINDAHAN SUNGAI

Dengan memberi nafas baru kepada Sungai Klang dan Gombak di pusat Greater KL, penduduk bandar dan pelawat akan berpeluang meneroka keindahan semula jadi sungai kita serta berinteraksi dalam ekologi lebih baik.

**Pengindahan**  
**10.7km**

di sepanjang tepian Sungai Klang dan Gombak,  
**11 Presint** dan **9 Paket** bakal disiapkan menjelang 2020



**49%** SIAP  
setakat Ogos 2017

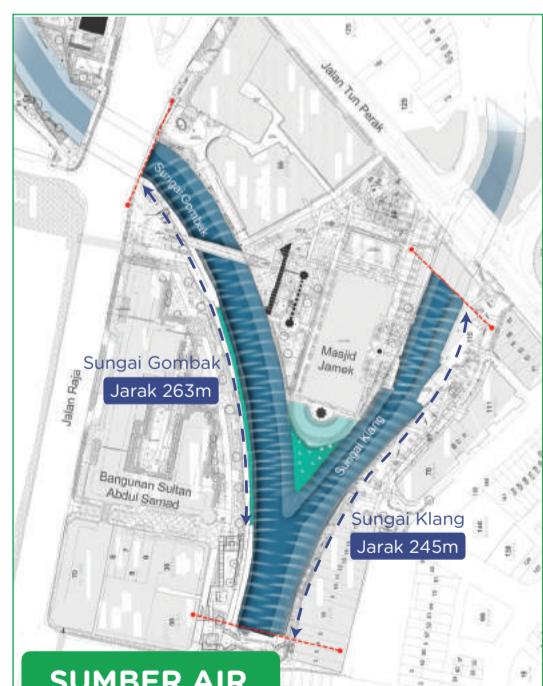
### PENGKOMERSIALAN DAN PELANCONGAN

Memaksimumkan  
**potensi sosial**  
**dan ekonomi**

Tepian Sungai Klang dan Gombak



**TAHUN 2020**  
DAN  
SETERUSNYA



### SUMBER AIR

#### 3 Sumber Air

Kolam Biru | Koridor Biru : Rawatan Air SWTP(2)  
Sistem Kabus : Air SYABAS  
Sistem Pancutan Air : Air Sungai

(1) Air limbah atau buangan daripada premis perumahan atau perniagaan yang berpunca selain daripada kumbahan tandas.  
(2) Merawat air limbah melalui sistem interceptor.

## KOLAM BIRU

@ Masjid Jamek Sultan Abdul Samad



**FAKTA KORIDOR BIRU**  
**Koridor Biru**  
sepanjang 150 m

## PROJEK KOLAM BIRU

Pelengkap kepada Projek RoL Presint 7 Masjid Jamek Sultan Abdul Samad dan memberikan pemandangan menarik penggabungan bangunan warisan dengan bangunan moden di Bandaraya Kuala Lumpur di pertemuan Sungai Gombak dan Sungai Klang. Projek ini akan mewujudkan satu ikon baru tarikan pelancongan di Bandaraya Kuala Lumpur.



### FAKTA SIMFONI AIR KOLAM BIRU

148 nozel pancutan

44 nozel kabus

183 Lampu LED

### FAKTA PROJEK KOLAM BIRU

1047 nozel pancutan air  
15m jarak pancutan

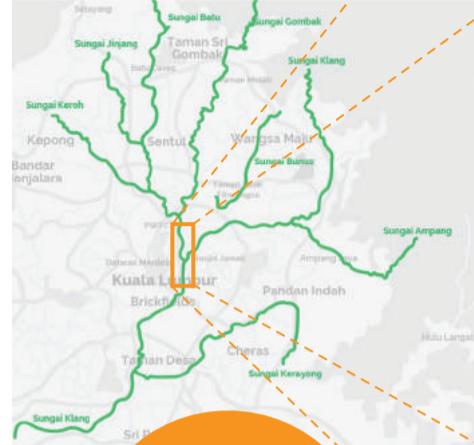
1551 nozel kabus

2056 Lampu LED

# RIVER OF LIFE PROJECT

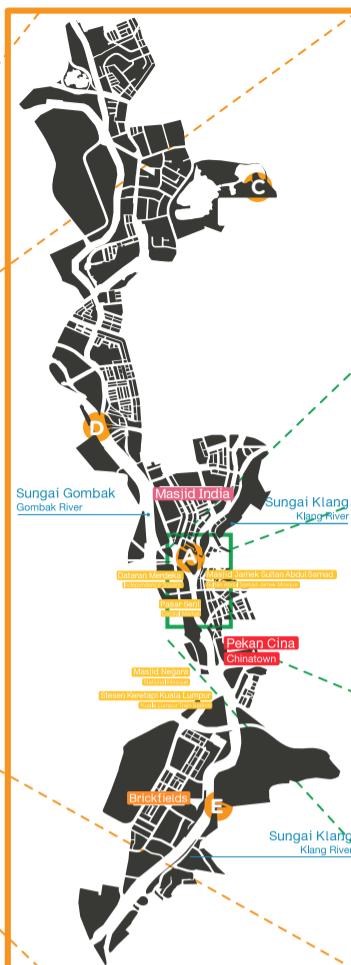
The River of Life, identified as a project under the National Transformation Programme, aims to transform **8 rivers** that are located within the Greater KL/Klang Valley region.

## OVERALL RIVER OF LIFE BASIN MAP



**72%**  
OVERALL  
PROGRESS  
as of August 2017

## RIVER OF LIFE BEAUTIFICATION MASTERPLAN



- A Phase 1, Precinct 7 - St Mary's Cathedral to Pasar Seni LRT
- B Phase 2, Package 1C & 1D - Dataran Merdeka, Jalan Tun Perak until Jalan Tun Tan Cheng Lock and Masjid India
- C Phase 2, Package 2 - Titiwangsa
- D Phase 2, Package 3A & 3B - Sg. Gombak Riverfront from PWTC to Jalan Parlimen and Sg. Klang Riverfront from Dang Wangi to Masjid Jamek
- E Phase 2, Package 4A & 4B - Sg. Klang Riverfront from Jalan Kinabalu to a Jalan Maarof and Brickfields

## PRECINCT 7



## 1 St Mary's Cathedral and Count Down Clock



## 2 HSBC and Leboh Pasar Besar



## BEAUTIFIED AREAS IN PRECINCT 7

### 3 Masjid Jamek and Panggung Bandaraya



### 4 Bangunan Sultan Abdul Samad



### 5 Central Market and Daya Bumi



### 6 Pasar Seni LRT



## THE RIVER OF LIFE PROJECT AIMS TO:

- 1 To enhance the historic attraction of the city through specialised conservation.
- 2 Provide an effective transportation network to ensure a pleasant journey for locals and tourists.
- 3 Create nodes of activities along the riverfront.
- 4 Introduce a multi-functional infrastructure to revitalise the existing developments.
- 5 Provide a unique experience from the cooling and aesthetic effects of the fountain and fogging system.
- 6 Encourage touching experience of grey water<sup>(1)</sup> treated through the interceptor system under the river cleaning component.

## THERE ARE 3 MAJOR COMPONENTS TO THE RIVER OF LIFE PROJECT (2011 - 2020)

### RIVER CLEANING

The aim is to revitalise the river from their current states into clean rivers that can support recreational activities, with vibrant and liveable waterfronts, thereby increasing the economic value of its surroundings.

#### Improve River Water Quality

**110km**  
covering  
**8 rivers**  
by 2020



**66 WQI**  
Water Quality Index  
as of August 2017

**81% COMPLETE**  
as of August 2017

### RIVER BEAUTIFICATION

By rejuvenating the Klang and Gombak rivers in the heart of Greater KL/Klang Valley, city residents and visitors will have the opportunity to rediscover the aesthetic nature of our rivers and reconnect with them in an ecological way.

#### Beautify

**10.7km**

stretch along the Klang and Gombak river corridors,

**11 Precincts and 9 Packages**  
completed by 2020



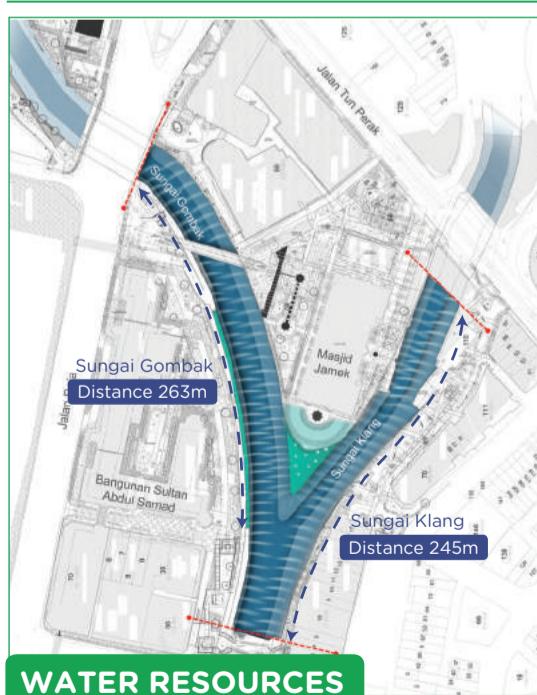
**49% COMPLETE**  
as of August 2017

### COMMERCIALISATION AND TOURISM

Maximise the social and economic potential of the Klang and Gombak Riverfronts



**YEAR 2020 AND BEYOND**



## WATER RESOURCES

### 3 Water Resource

Symphony fountain | Blue Corridor : SWTP<sup>(2)</sup> Treated Water  
Fogging System : SYABAS Water  
Water Jet System : River Water

## KOLAM BIRU

@ Masjid Jamek Sultan Abdul Samad



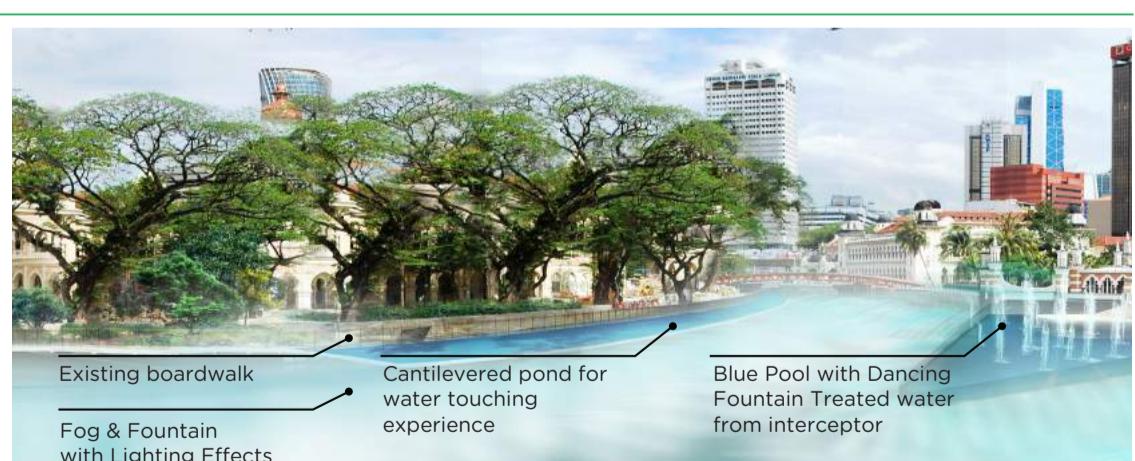
## FACTS ON BLUE CORRIDOR

**Blue Corridor**  
is 150m long

## KOLAM BIRU PROJECT

At the heart of the River of Life Project lies the beautiful Kolam Biru. Literally meaning Blue Pool, Kolam Biru is designed to visually transform the convergence point of the Klang and Gombak rivers into a stunning, sensory experience.

Equipped with a Dancing Symphony Fountain, Blue Corridor, fog and lighting effects, Kolam Biru will enhance the focal point of the historic Masjid Jamek Sultan Abdul Samad and create a cool recreational area for locals and tourists to gather.



## FACTS ON SYMPHONY FOUNTAIN

148 jet nozzles

44 fogging nozzles

**183 LED**

## FACTS ON KOLAM BIRU

1047 jet nozzles  
15m shooting distance

1551 fogging nozzles

**2056 LED**

(1) Grey water is any type of water sourced from the premises of homes or businesses, with the exception of toilet sewage.

(2) Water treatment through interceptor system.