



# Technical Site Map

## TMGL - Traditional Medicine Global Library

**Version:** 1.0

**Date:** 2024

**Project:** Next.js Frontend



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## Main Pages

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### Global Homepage

Property	Value
Route	/
File	src/pages/index.tsx
Type	Main Page

**Description:**

Global homepage of TMGL with all main sections of the site.

**Main Components:**

- Hero slider with integrated search
  - Traditional Medicine Dimensions section
  - Thematic Pages
  - Recent Literature Reviews (slider)
  - Featured Stories
  - Events
  - News from WHO
  - Newsletter subscription
  - Videos/Multimedia
-

## Regional Homepage

Property	Value
Route	/ [region]
File	src/pages/ [region]/index.tsx
Type	Regional Page
Examples	/afro , /amro , /emro

### Description:

Customized homepage for each WHO region.

### Specific Features:

- Regional hero slider
  - Customized regional resources
  - Regional Dimensions
  - Collaboration Network
  - Recent Literature Review
  - Regional Featured Stories
  - Regional Events
  - Regional News
  - Newsletter
-



# Content Sections

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## 1. Dimensions

Property	Value
<b>Listing</b>	/dimensions
<b>Listing File</b>	src/pages/dimensions/index.tsx
<b>Detail</b>	/dimensions/[slug]
<b>Detail File</b>	src/pages/dimensions/[slug].tsx
<b>Description</b>	Traditional Medicine Dimensions

### Features:

- Visualization of traditional medicine dimensions
  - Detail pages for each dimension
  - Integration with search system
- 

## 2. News

Property	Value
<b>Listing</b>	/news
<b>Listing File</b>	src/pages/news/index.tsx
<b>Detail</b>	/news/[slug]
<b>Detail File</b>	src/pages/news/[slug].tsx
<b>Filters</b>	?country=, ?region=, ?thematicArea=
<b>Description</b>	News from WHO GTMC

## **Features:**

- News listing with pagination
  - Filters by country, region and thematic area
  - Grid or list view
  - Complete detail pages
- 

## **3. Events**

Property	Value
<b>Listing</b>	/events
<b>Listing File</b>	src/pages/events/index.tsx
<b>Detail</b>	/events/[slug]
<b>Detail File</b>	src/pages/events/[slug].tsx
<b>Filters</b>	?country= , ?region= , ?thematicArea=
<b>Description</b>	Events related to Traditional Medicine

## **Features:**

- Events calendar
  - Advanced filters
  - Complete details for each event
-

## 4. Journals

Property	Value
<b>Listing</b>	/journals
<b>Listing File</b>	src/pages/journals/index.tsx
<b>Detail</b>	/journals/[id]
<b>Detail File</b>	src/pages/journals/[id].tsx
<b>Filters</b>	?country=, ?region=, ?thematicArea=
<b>Description</b>	Scientific journals

### Features:

- Journals catalog
- Search and filters
- Detailed information for each journal

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## 5. Multimedia

Property	Value
<b>Listing</b>	/multimedia
<b>Listing File</b>	src/pages/multimedia/index.tsx
<b>Filters</b>	?country=, ?region=, ?thematicArea=, ?mediaType=
<b>Description</b>	Multimedia content (videos, images, etc.)

### Features:

- Videos and images gallery
  - Filters by media type
  - Integrated video player
- 

## 6. Featured Stories

Property	Value
<b>Listing</b>	/featured-stories
<b>Listing File</b>	src/pages/featured-stories/index.tsx
<b>Detail</b>	/featured-stories/[slug]
<b>Detail File</b>	src/pages/featured-stories/[slug].tsx
<b>Filters</b>	?country=, ?region=, ?thematicArea=
<b>Description</b>	Featured stories

### Features:

- Featured stories
  - Visual narratives
  - Social sharing
-

## 7. Recent Literature Reviews

Property	Value
<b>Listing</b>	/recent-literature-reviews
<b>Listing File</b>	src/pages/recent-literature-reviews/index.tsx
<b>Detail</b>	/recent-literature-reviews/[slug]
<b>Detail File</b>	src/pages/recent-literature-reviews/[slug].tsx
<b>Filters</b>	?filter=
<b>Description</b>	Recent literature reviews

### Features:

- Systematic reviews
- Category filters
- Access to complete documents

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## 8. Thematic Pages

Property	Value
<b>Listing</b>	/thematic-page
<b>Listing File</b>	src/pages/thematic-page/index.tsx
<b>Detail</b>	/thematic-page/[slug]
<b>Detail File</b>	src/pages/thematic-page/[slug]/index.tsx
<b>Description</b>	Thematic pages on different topics

### Features:

- Dynamic thematic pages
  - Rich and interactive content
  - Hierarchical navigation
- 

## 9. Databases and Repositories

Property	Value
<b>Listing</b>	/databases-and-repositories
<b>Listing File</b>	src/pages/databases-and-repositories/index.tsx
<b>Filters</b>	?country=, ?region=, ?thematicArea=
<b>Description</b>	Databases and repositories

### Features:

- Databases catalog
  - Links to external repositories
  - Search and filters
-

## 10. Evidence Maps

Property	Value
<b>Listing</b>	/evidence-maps
<b>Listing File</b>	src/pages/evidence-maps/index.tsx
<b>Detail</b>	/evidence-maps/[id]
<b>Detail File</b>	src/pages/evidence-maps/[id].tsx
<b>Filters</b>	?country=, ?region=, ?thematicArea=
<b>Description</b>	Evidence maps

### Features:

- Evidence maps visualization
- Interactivity
- Data export

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## 11. Regulations and Policies

Property	Value
<b>Listing</b>	/regulations-and-policies
<b>Listing File</b>	src/pages/regulations-and-policies/index.tsx
<b>Filters</b>	?country=, ?region=, ?thematicArea=
<b>Description</b>	Regulations and policies

### Features:

- Regulations database
  - Filters by region/country
  - Legal documents
- 

## 12. Global Summit

Property	Value
<b>Listing</b>	/global-summit
<b>Listing File</b>	src/pages/global-summit/index.tsx
<b>Filters</b>	?country= , ?region= , ?thematicArea=
<b>Description</b>	WHO TM Global Summit

### Features:

- Global Summit information
  - Schedule and speakers
  - Resources and materials
- 



## Regional Routes

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### Regional Homepage

Property	Value
<b>Route</b>	/ [region]
<b>Examples</b>	/afro , /amro , /emro
<b>File</b>	src/pages/ [region]/index.tsx

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## Regional Content

Property	Value
<b>Route</b>	/ [region]/content/[slug]
<b>File</b>	src/pages/[region]/content/[slug].tsx
<b>Description</b>	Region-specific content pages

## Regional Dimensions

Property	Value
<b>Route</b>	/ [region]/dimensions/[slug]
<b>File</b>	src/pages/[region]/dimensions/[slug].tsx

## Regional Featured Stories

Property	Value
<b>Listing</b>	/ [region]/featured-stories
<b>Listing File</b>	src/pages/[region]/featured-stories/index.tsx
<b>Detail</b>	/ [region]/featured-stories/[slug]
<b>Detail File</b>	src/pages/[region]/featured-stories/[slug].tsx

## Custom Regional Routes

Property	Value
<b>Route</b>	/ [region] / [...customRoute]
<b>File</b>	src/pages/[region]/[...customRoute]/index.tsx
<b>Description</b>	Dynamic routes that redirect to /content/[slug]

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## Country

Property	Value
<b>Route</b>	/ [region] / [country]
<b>File</b>	src/pages/[region]/[country]/index.tsx
<b>Description</b>	Homepage for a specific country

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## Country with Language

Property	Value
<b>Route</b>	/ [region] / [country] / [lang]
<b>File</b>	src/pages/[region]/[country]/[lang]/index.tsx
<b>Description</b>	Country page with specific language

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## Detail Pages

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### Content (Generic Content)

Property	Value
Route	/content/[slug]
File	src/pages/content/[slug].tsx
Description	Dynamic content pages loaded from WordPress

### Available Features:

- Navigation breadcrumbs
- Social sharing
- Print function
- Related articles
- Multitabs (when available)

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## Utility Pages

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### Subscription

Property	Value
Route	/subscription
File	src/pages/subscription.tsx
Description	Newsletter subscription confirmation page

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## 404 (Page Not Found)

Property	Value
Route	/404
File	src/pages/404.tsx
Description	Custom 404 error page

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## APIs

All APIs are located in `src/pages/api/` :

Endpoint	Description
/api/bibliographic	Bibliographic search
/api/check-thumbnails	Thumbnail verification
/api/direve	Direve integration
/api/evidencemaps	Evidence maps
/api/journals	Journals
/api/legislations	Legislations
/api/lis	LIS (Library Information System)
/api/multimedia	Multimedia
/api/pdf-image	PDF image generation
/api/proxy-pdf	PDF proxy
/api/rssfeed	RSS feed
/api/subscribe	Newsletter subscription
/api/video-thumbnail	Video thumbnails

## 🧭 Navigation Structure

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### Header

Property	Value
File	src/components/layout/header.tsx

**Components:**

- TMGL Logo
  - Global Menu (About Us, User Support)
  - Regional Menu (dynamic via API)
  - Mega Menu (hierarchical navigation)
  - Responsive Menu
- 

## Footer

Property	Value
File	src/components/layout/footer.tsx

### Components:

- Footer Left (left menu)
  - Footer Center (center menu)
  - Footer Right (right menu)
  - Partner images
  - Copyright and terms
- 

## Menus (via API)

Menu	Identifier
Global Menu	global-menu
Regional Menu	regional-menu
Footer Left	footer-left
Footer Center	footer-center
Footer Right	footer-right

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# Main Components

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## Homepage Sections

Component	Description
HeroSlider	Main slider
SearchForm	Search form
DimensionsSection	Dimensions section
NewsSection	News section
EventsSection	Events section
StoriesSection	Stories section
NewsletterSection	Newsletter section
TrendingSlider	Trending topics slider

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## Feeds (Listings)

Component	Description
NewsFeed	News feed
EventsFeed	Events feed
JournalsFeed	Journals feed
MultimediaFeed	Multimedia feed
StoriesFeed	Stories feed
DimensionsFeed	Dimensions feed
ThematicPagesFeed	Thematic pages feed
DatabaseAndRepositoriesFeed	Databases and repositories feed
EvidenceMapsFeed	Evidence maps feed
RegulationsAndPolicesFeed	Regulations feed
GlobalSummitFeed	Global Summit feed

## Utilities

Component	Description
BreadCrumbs	Structural navigation
ShareModal	Sharing modal
GptWidget	GPT widget
PdfView	PDF viewer
Video	Video player

## Common Filters

Most listing pages support the following filters via query parameters:

Filter	Description	Pages
?country=	Filter by country	All listings
?region=	Filter by region	All listings
?thematicArea=	Filter by thematic area	All listings
?mediaType=	Filter by media type	Multimedia only
?filter=	Generic filter	Recent Literature Reviews only



## Features

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### Visualization

Type	Description
<b>Grid View</b>	Grid view (default)
<b>List View</b>	List view
<b>Toggle</b>	Toggle between views available on most pages

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### Search

- Global search on homepage
  - Advanced filters on listing pages
  - Keyword search
  - Combined filters
- 

### Sharing

- Sharing modal on content pages
  - Social links (Facebook, Twitter, LinkedIn, etc.)
  - Email sharing
  - Direct link to copy
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### Responsiveness

- Responsive design for mobile, tablet and desktop
  - Responsive menu with adaptive navigation
  - Adaptive layouts
  - Responsive images
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## File Structure

```
src/pages/
├── index.tsx                                # Global homepage
├── 404.tsx                                    # 404 page
├── subscription.tsx                           # Subscription page
├── content/
│   └── [slug].tsx                            # Dynamic content
├── dimensions/
│   ├── index.tsx                            # Dimensions list
│   └── [slug].tsx                            # Dimension detail
├── news/
│   ├── index.tsx                            # News list
│   └── [slug].tsx                            # News detail
├── events/
│   ├── index.tsx                            # Events list
│   └── [slug].tsx                            # Event detail
├── journals/
│   ├── index.tsx                            # Journals list
│   └── [id].tsx                             # Journal detail
├── multimedia/
│   └── index.tsx                            # Multimedia list
├── featured-stories/
│   ├── index.tsx                            # Stories list
│   └── [slug].tsx                            # Story detail
├── recent-literature-reviews/
│   ├── index.tsx                            # Reviews list
│   └── [slug].tsx                            # Review detail
├── thematic-page/
│   ├── index.tsx                            # Thematic pages list
│   └── [slug]/
│       └── index.tsx                        # Thematic page detail
├── databases-and-repositories/
│   └── index.tsx                            # Databases list
├── evidence-maps/
│   ├── index.tsx                            # Maps list
│   └── [id].tsx                             # Map detail
└── regulations-and-policies/
    └── index.tsx                            # Regulations list
```

```
└── global-summit/
    └── index.tsx                                # Global Summit
    └── [region]/
        └── index.tsx                            # Regional routes
        └── [...customRoute]/
            └── index.tsx                        # Custom routes
        └── [country]/
            └── index.tsx                        # Country homepage
            └── [lang]/
                └── index.tsx                  # Country with language
        └── content/
            └── [slug].tsx                      # Regional content
        └── dimensions/
            └── [slug].tsx                      # Regional dimension
    └── featured-stories/
        └── index.tsx                          # Regional stories
        └── [slug].tsx                        # Regional detail
```



## Important Notes

1. **Dynamic Routes:** Next.js uses file-based routing, so routes are defined by the folder structure.
2. **Regions:** Regions are configured dynamically via `globalConfig` and validated in the middleware.
3. **Content:** Content is loaded dynamically from WordPress via REST API.
4. **Filters:** Most listing pages support filters by country, region and thematic area.
5. **Breadcrumbs:** Structural navigation present on most pages.
6. **Layout:** All pages share the same layout (Header + Content + Footer) defined in `_app.tsx`.

**Last update:** Based on current code structure

**Version:** 1.0