TSKALTUBO

MEDICAL AND WELLNESS SPA DEVELOPMENT
The Partnership Fund is the largest state owned holding company in Georgia (www.fund.ge) and with the support of the Government of Georgia facilitates the development of Tskaltubo into a modern, internationally competitive SPA destination. The State still owns 18 buildings in Tskaltubo. Tskaltubo is a formerly well-known Spa complex and destination in the Imereti region, in the West of Georgia.

The following international consultancy companies have worked on a technical and market feasibility study which certain results are presented in the following overview.

Kohl & Partner (Switzerland) Ltd. responsible for the project management, market analyses, concept validation and tourism strategy.

Geographic, GIS and RS Consulting, Georgia, was responsible for the urban analysis, technical assessments and the technical inventory of the project and the creation of different maps.

Nola7 – Bulgaria, leading company for project design, construction and building of public and commercial pools, water parks, water attractions, water effects, SPA and Wellness
TSKALTUBO HISTORY

The Most Famous Resort in the USSR Era

Research shows that the first bathhouses in Tskaltubo opened in 1870. During the period that Georgia was a democratic republic (1918-1921), many sectors and territories were nationalized, including the resorts and their infrastructure. During this period, the city and its urbanization started to develop close to the sanitary zone (bathes). In 1925, Architect Kalashnikov oversaw the construction of the first sanatoriums, resorts and in-patient facilities. In 1927, the hydro-mineral research center for Tskaltubo water was established.

Tskaltubo’s development was determined by the expectation that it would be turned into a resort, which resulted in the construction of the ideal functional and planning conditions for various treatments. Tskaltubo became a very important resort for the USSR. During the Second World War, the Tskaltubo sanatoriums were used as hospitals. The year 1955 was a breakthrough year for Tskaltubo’s development: hydro-technical and hydro-melioration works were conducted in the balneology zone.

The development continued and by the end of the 1980s the resort was the top tourist destination in the Soviet Union and served a huge market of the population of 300 million. Altogether 22 sanatoriums, with a total bed supply of 5,800, operated there, situated in a circle around the sanitary zone.

In 1991, when Georgia re-gained independence, the development of the resort was suspended, and today the resort is working on a very basic level with only 1 bath and a view hotels.
In 1931, the government of the Georgian Soviet Republic issued a decree defining the development of the resort. The elaboration of new town planning documents concluded that it was necessary to build sanatoriums and bathhouses in an organized and centralized way. The first town development plan of Tskaltubo was prepared in 1933, but it was only in 1941 that a group of architects from Tbilisi, led by the architect N. Severov, initiated several development schemes for Tskaltubo. One of these was approved as the basis for the future successful development of Tskaltubo.

The second Tskaltubo master plan was prepared in 1950-1951 and approved in 1953. The master plan was based on a circular scheme. The sanatoriums, balneology, the housing, recreation and other zones were defined, along a large park zone, inside the circle. It was intended that the Northern part of the park would be used for balneology functions, while the Southern part was for recreational activities.
In the 1980s, it became evident that Tskaltubo’s master plan needed updating. The 1983 established and approved master plan was a cooperative work by the design bureau of Tbilisi State Academy of Arts, led by Architect I. Zaalishvili. The design documentation was based on two main aspects:

- The anticipation of a growing resort and a capacity of 12,000 beds by the year 2005
- The need to fill in a functional and planning structure for the town-resort as a result of its growing borders

The sanitary zone and park were again the center of attention in the master plan. Concentric grid streets were planned around the park. The first central circle road around the park was for the visitors in the resort; the second main town circle was for the transportation of cargo and transport traffic in general. The third circle was planned to partially secure the second circle. This planning scheme defined Tskaltubo’s future functional and spatial structure for the next 30 years, and its impact continues even today.

The Master plan (proposed 2014 by Kohl & Partner/Geographic) is based on the old Master plan and creates some changes in zones, which will ensure that Tskaltubo can realize the Tourism product that future markets will require.
Tskaltubo’s Resources
Reborn Medical and Wellness SPA Capital!

Tskaltubo is prepared to be redeveloped to become again the Medical and Wellness Spa Capital of Georgia.

Natural resources
The historical thermal sources with health qualities are the “heart” of Tskaltubo. The unique characteristics of the Tskaltubo resorts are a result of natural and climatic factors. The resort is situated close to the Black Sea, in a subtropical humid zone, where it is protected from the cold winds, making it a very favorable location. The key natural tourist attractions of the region include the famous Kart cave of Sataplia, and the cave of Prometheus.

Historical resources
The region is rich in the cultural heritage of different periods of time and epochs, has unique places, ethnographic and handicraft artifacts and natural complexes (such as Grand Bagrati Cathedral, Kutaisi; Gelati Grand Architectural Complex; King David’s grave; Grand Motsameta Church and Kutaisi city).

Infrastructure resources
The nearby Kutaisi airport, and also the World Bank and MDF projects, has increased the infrastructure conditions in a very positive way. The new Kutaisi Airport is increasing its flights and passengers. The airport is a very important requirement for the development of the region.

Human Resources
The region offers a great potential of human resources for the construction and operational period of the resort. Nevertheless, the necessary education for more professionals in the fields of medical and wellness treatments is part of the development concept.
Based on Tskaltubo’s strengths, the natural environment and the cultural value of the region, as well as the international trends, the following vision 2030 was formed, which will make Tskaltubo the SPA Capital in Eastern Europe and able to compete with the big players in Central Europe. The vision is based on the hospitality variety (different accommodation concepts) around the sanitary zone, medical tourism, which is exclusively offered in the sanitary zone and the new wellness tourism zone, which will be offered in the sanitary zone as well as in the hotels. In order to attract many more tourists, the offered products have to be expanded and complemented by additional activities (Children’s playgrounds, a Water Park, a Tropical Garden etc.).

In order to show the developed Tskaltubo’s strategy the following product circle was developed. In the center are the unique water treatments offered in different baths. In the recreational zone, hotels, sanatoriums and clinics offer accommodation and additional services. We assume that, like in the past, the market will also develop private accommodation possibilities. The main marketing orientation is Medical Tourism and, increasingly, Wellness Tourism.

Important is the coordinated future cooperation with the license owner of the baths in the center park (License 25 years, started 2012)
The baths in the park are the most important products and economic drivers of tourism in Tskaltubo. In the first development phase, 3 to 4 baths have to be expanded, renovated and properly established to provide a good, modern and innovative infrastructure for medical and wellness clients. The strategic alignment, products and services of the baths will influence the future target groups, hospitality infrastructure and additional activities.

Within a certain period of time (maybe 5-10 years), depending on the success of tourism development in Tskaltubo, all 9 baths will be restored. We intend to retain most of the historical architecture of the old buildings, but also recommend working with new architecture and creating some modern monuments, which will become recognizable landmarks.
The coordination of the proposed development concept for Tskaltubo has to be coordinated on the political and the marketing site. In cooperation with the authorities, it is propose to form of a Tskaltubo Development Company, owned by the State, which will coordinate all public authority responsibilities and activities, including the privatization of the buildings and all related financial aspects.

Towards the tourism market, the development has to be controlled by the Destination Management Organisation, created by the State, to be later transformed into a company owned and managed by the different stakeholders.
The coordination of the proposed development concept for Tskaltubo has to be coordinated on the political and the marketing site. In cooperation with the authorities, we propose the formation of a Tskaltubo Development Company, owned by the State (or State and Partnership Fund), which will coordinate all public authority responsibilities and activities, including the privatisation of the buildings and all related financial aspects.

**1st Development Phase (3-6 years)**
- Total 9 hotels with a built up area of 130,000 m² (58% of Total), mainly investor focus on local and neighbour countries (Eastern Europe)
- One 5 star hotel with Casino
- One conference hotel (location defined)
- Investors for additional leisure activities
- Create a parking and shopping area
- Development of 3-4 baths in 3 different functional areas
- Legalize the new zoning plan
- Form a State owned DMO (Destination Management Organisation)

**2nd Development Phase (6-10 years)**
- Additional 6 hotels with a built up area of 110,000 m² (42% of Total), mainly investor focus on Western European Wellness and Medical Spa orientated brands
- One or two additional 5 star hotels. Additional activities like golf (reserved area) etc.
- Expand shopping/restaurant area
- Expand the baths to 9 baths, as in previous times
- Privatisation of the DMO

Investment Volumes (in US $ Mio) — Potential Room Development

<table>
<thead>
<tr>
<th>Investment Field</th>
<th>1st Phase</th>
<th>2nd Phase</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>TOTAL Investment</td>
<td>355-485</td>
<td>265-380</td>
<td>720-865</td>
</tr>
<tr>
<td>In Bath facilities (estimated by Nola7 — Spa specialist)</td>
<td>25-35</td>
<td>25-35</td>
<td>50-70</td>
</tr>
<tr>
<td>In Hospitality Buildings (based on calculations with built up m²/volume coefficient /and different segments)</td>
<td>180-210</td>
<td>100-110</td>
<td>280-320</td>
</tr>
<tr>
<td>In Tourism Infrastructure/Activities (estimated by Kohl &amp; Partner)</td>
<td>25-40</td>
<td>15-35</td>
<td>40-70</td>
</tr>
<tr>
<td>Private Investments</td>
<td>100-150</td>
<td>100-150</td>
<td>200-300</td>
</tr>
<tr>
<td>Infrastructure (community)</td>
<td>25-50</td>
<td>25-50</td>
<td>50-100</td>
</tr>
<tr>
<td>Additional Rooms from State owned buildings</td>
<td>2900</td>
<td>1100</td>
<td>4000</td>
</tr>
<tr>
<td>Additional Rooms from private investments</td>
<td>600</td>
<td>400</td>
<td>1000</td>
</tr>
<tr>
<td>TOTAL Rooms (including existing) after</td>
<td>4100</td>
<td>5600</td>
<td></td>
</tr>
</tbody>
</table>
Each investor who invests in an existing building will be free to decide if they use it as a sanatorium, clinic, wellness or family orientated hotel, as long as their decision makes sense to the subordinated tourism strategy of Tskaltubo. To attract medical and wellness clients, it should be taken into consideration that a well balanced medical and wellness product-mix needs to be established.
Hotel Investment
Hotel Investor Search — Phase 1

The goal should be to sell the 9 hotels during this first implementation and permanently increase the number of visitors after the opening of the new baths. It is clear that not all the hotels will start construction at the same time. The first phase offers approximately 59% of the potential built-up area of all hotels. On hotel will be converted in a public zone (at the entrance of the village). Certain hotels have restrictions or are foreseen for a defined purpose. For each of the hotel exists a detailed inventory, description of the construction condition, a detailed technical description and a sample business plan.

<table>
<thead>
<tr>
<th>House</th>
<th>Land area m²</th>
<th>Possible built up over ground m²</th>
<th>Restrictions</th>
<th>Recommendation Information</th>
</tr>
</thead>
</table>
| House 2 “Meshakhte” | 55,976 | 16,793 | • Buildings and architecture with historical value  
• 5 star | • Casino  
• Together with Iveria |
| House 3 “Savane” | 14,440 | 8,713 | • Buildings and architecture with historical value | • Best location for Clinic, hospital, plastic surgery |
| House 4 “Samgurali” | 18,360 | 5,508 | No restrictions | No restrictions |
| House 5 “Megobroba” | 106,486 | 31,945 | • Buildings and architecture with historical value | • Location more for family orientated concept |
| House 6 “Iveria” | 20,956 | 11,144 | • Buildings and architecture with historical value | • Would be perfect as additional 4* hotel with no. 2 “Meshakhte” |
| House 8 “Imereti” | 41,268 | 13,859 | • Buildings and architecture with historical value | |
| House 14 “Aia” | 34,445 | 18,990 | • Convention Hotel | • With Parking — access from 2nd ring road — |
| House 15 “Sanatorium 1” | 34,023 | 10,207 | • Buildings and architecture with historical value | |
| House 16 “Sanatorium 2” | 250,609 | 12,530 | • Buildings and architecture with historical value | • Family orientated  
• 300 cottages  
• Lowest built up area in % plot |
| **TOTAL** | **576,563** | **129,689** | | |
| **TOTAL IN %** | **72%** | **58%** | | |
Medical and wellness travelers who are searching for healthy treatments during their stay in a tourism destination are also looking for a wide variety of lifestyle and entertainment activities. Such additional activities enrich and sharpen the competitiveness of the tourism destination. In the following section, we describe some of our ideas for products to be offered in Tskaltubo. These are only ideas, and depending on the contacts and investors, additional attractive products could be found that will contribute to the overall development of Tskaltubo.

Hotel with conference and meeting facilities
The hotel, with its conference and meeting facilities, should be within walking distance of the park and will be easily reached by car or public transport.

Casino
We recommend integrating a casino in the first 5 star hotel in Tskaltubo. As shown in other famous health and wellness cities, the implementation of a casino in the resort makes the destination attractive and can bring additional, different visitors.

Education
Tskaltubo’s should have an education center, which offers medical, wellness, hospitality-orientated and language courses to develop professional competences and high service quality within the local tourism industry. The education center could also be used to reintegrate IDP’s (Internal displaced people) into the labour market.

Tropical garden
We propose the development of a tropical garden and house, using the energy of the natural hot water. The energy of the hot water can be transformed into heating energy for growing tropical fruit.

Water transport system
Around the park, in the existing canal system, small boats will float and transport visitors to their destination or allow them to just enjoy the marvelous scenery in an innovative way.
**INFRASTRUCTURE INVESTMENT**

**Additional Infrastructure Investments — Phase 1**

**Waterpark**
Waterslides, laughs and thrills galore! As an additional activity in Tskaltubo, a water park at the entrance of the park will attract families with children. It will feature water play areas, such as water slides, splash pads, water playgrounds, and swimming environments.

**Climbing park**
Close to the waterpark, a fantastic climbing park with lianas, networks, cable cars and small bridge elements from one platform to another will provide children, teenagers and adults sporting and adventurous fun. The climbing park will be an indoor climbing park in the shopping area in order to increase the attractions in bad weather periods.

**Shopping & Boutiques**
Shopping has become an increasingly relevant draw card for tourists. Through the development of authentic and unique shopping experiences, such as health and wellness stores, boutiques, souvenir shops, food and wine stores, Tskaltubo has an immense opportunity to bring added value to tourists, and to generate local income and economic growth. Shopping should be developed right at the entrance. Because all traffic (including cars, buses and railway) will stop there, it is the perfect place to create a new shopping and restaurant zone for Tskaltubo.

**Parking**
New parking should be established at the resort entrance, in order to realize a car free zone for ring road 1 in the near future (Step 2 of the redevelopment plan). Beside the parking, additional activities for families and children, such as a water park and a climbing park can be realised on this plot.
# Timetable of Development

<table>
<thead>
<tr>
<th>2015</th>
<th>2015-2021</th>
<th>app. 2021</th>
<th>2021 &gt;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydro-Geological Survey</td>
<td>Formation DMO</td>
<td>Investor Search and Implementation Phase I</td>
<td>Concept Check</td>
</tr>
<tr>
<td>Master and Business Plan for the Sanitary Zone</td>
<td>Start Reintegration IDP</td>
<td></td>
<td>Investor Search and Implementation Phase II</td>
</tr>
<tr>
<td>Formation of Tskaltubo Development Company</td>
<td>Legalize Zoning Plan</td>
<td></td>
<td></td>
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<tr>
<td>Renegotiation Contract with License Holder</td>
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<tr>
<th>Timeframe</th>
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</tr>
</thead>
<tbody>
<tr>
<td>3-6 Months</td>
<td>2-4 Months</td>
<td>3-6 Years</td>
<td>3-6 Months</td>
<td>3-6 Years</td>
<td>3-6 Years</td>
</tr>
</tbody>
</table>
If you are interested in any involvement in the development of Tskaltubo Resort please don’t hesitate to contact us:

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**www.fund.ge**

Against letter of interest we can provide potential investors with the following documentation:
- Detailed technical and market feasibility
- Detailed inventory and description of each building

We are also helping you to find any financing solutions as:
- Co-Investment
- PPP Financing
- Funding (World Bank, EBRD etc.)

We are looking to hear from you.