



監造：財團法人中興  
台灣世傳工程顧問  
承包商：林記營造股份有限公司  
高雄工程顧問有限公司

兩岸最專業的溫泉探勘開發團隊



President Amigo Wang.

## Profile

Groundmat construction Company was established in 1993, in the early stage, we act for construction machinery for foreign famous brand. After that we imported special equipment and advanced engineering technology from professional company including USA, Germany, Norway, Sweden, Japan, and Australia etc. So we created many world difficulty engineering records on "geotechnical Engineering", "Earthquake Prevention Engineering", and the most outstanding engineering which receive customers' praise from the domestic and overseas, including "Pinglin Hsuehshan Tunnel Horizontal Core Drilling project", "The No. 4 Nuclear Power Plant Long Distance Directional Core Drilling project", "Taipei 101 building Deep Core Drilling project" etc.

In recent years "Wellness", "Health", "Leisure" life style becomes the world trends, hot spring soon will be one of mainstream industries in Taiwan. We have machinery and high-grade professional construction technology which integrated "Geology", "Hydrology", "Earth", "Civil Engineering", "Water Treatment" and "Leisure Industry Management". So we can provide the best One-Stop Service, including hot spring resource evaluation and investigation, hot spring well drilling and utilization design, the raw water treatment systems and residential property management.

Today, Groundmat is the professional engineering consultant and exclusive international co-work company whom combine with "Hot Spring Resource Development", "Geological Drilling", and "Earthquake Disaster Prevention Engineering" capability in Taiwan.

## Vision

With the spirit of striving latest knowledge, we continuously research and innovate technology that provide our customers best quality and perfect after-sales service. These concepts motivate us to become the largest and the most professional team in the earth's resources develops.



## Service

- **Hot Spring Development Engineering (One-Stop Service)**
  - Hot spring resource investigation and drilling
  - Hot spring well design, construction and maintenance by turnkey responsibility
  - Spa Industry analysis and planning consultant
  - The raw water treatment systems
  - Residential property management of spa
  - Apply for Spa right and mark
  - Geothermal power generation
- **Tunnel Boring Engineering (Environmental protection)**
  - Straight and curve in long-distance tunnel boring engineering (contains Gravel beds and lacolith)
  - Operating services for customer projects
  - Power lines and sanitary sewer pipe pushed project
- **Geotechnical Engineering**
  - Mineral resources exploitation of metals and natural gas
  - Geological drilling investigation and improvement
  - Machinery and materials' agent
  - Every kinds of water wells and precipitation point well.
  - Active fault observation station set-up
  - Earthquake observation station set-up
  - GPS observation network system set-up
  - Oil and gas drilling
- **Deep Ocean Water (DOW) Development Engineering**
  - DOW extract engineering
  - DOW utilize planning
  - Submarine earthquake and tsunami observing system
  - Offshore oil drilling platform equipment and construction agent

## Business Concepts

Good faith treat customers

Professional services for customers

Quality for customers

Sustainable development, share achievements





溫泉  
大地  
海洋  
環保

# Groundmat

Boring  
for  
future

## Manpower

Groundmat integrate specialized technicians in every aspects

Because hot spring deep well is difficult technical and engineering, we integrate specialized technician in every aspects, including: geology, hydrology, earth, construction, machinery, and water treatment.

### International directors



**Douglas D'arcy East**  
Technical director,  
specialist of geology,  
hot spring, digging well.



**Craig McIvor**  
Technical director,  
specialist of g of  
geology, hot spring.



**Randall Lynn Reese**  
Technical director,  
specialist of petroleum  
exploration.

### International consultants



**Chou, Jui-Tun, Ph.D**  
Geology, Dr.,  
North-East University, Japan.  
With over 50 years of experience  
in practical geology affairs.



**Wang, Yi Sen** (USA specialized engineer)  
Hydrology Geology ,Master,  
Washington State University, USA .  
With over 30 years of experience in  
ground hydrology investigation affairs.



**Kazuo Endo**  
Earth Science, Master,  
Tokyo University, Japan.  
Hot Spring masters.

### Partners

**EONEX** EONEX Inc., Japan.  
Spa Development and Maintenance Technology



JGI Inc., Japan.  
Geophysical exploration



mts PERFORATOR GmbH, Germany.  
micro tunneling systems technology



GTSM Technologies Inc, Australia.  
seismometer and downhole seismometer



Makai ocean engineering.  
innovation in the ocean world

## Equipment

Groundmat owns advanced instruments and machinery equipments to ensure engineering progress as well as the best guarantee of quality.



Model: BR. 5000R, made in Australia.  
Max dig depth: 2000m, suit for hot  
spring well, water well, gas well  
and mining industry exploration.



Model: Sullivan, made in S. Africa  
Max dig depth: 3000m, suit for hot spring well,  
water well, gas well, oil well and mining industry  
exploration.



Model: Long Year 38  
Max dig depth: 600m, suit for hot  
spring well, geological exploration.



Model: Long Year 44  
Max dig depth: 800m, suit for hot  
spring well, water well, geological  
exploration.



Imported tungsten carbide steel bit  
Function: To increase the drilling power



Imported BOP Gas blowout  
preventer(Including gas territory,  
the necessary equipment)  
Function: prevent labor accident  
happened effectively

Specialized Directional Bit  
Function: To increase the  
accuracy of curve drilling.



High-Pressure Grouting  
Equipment  
Function: The important tooling for  
achieves high pressure grouting  
effectively

EZ-SHOT Digital Electric  
Magnetism Accurate Hole  
Measuring Instrument.  
Function: Measuring the well  
bottom temperature and  
perpendicularity accurately.



Earth Magnetic scalar Wave  
Detector  
Function: To increase well drilling  
success ratio.



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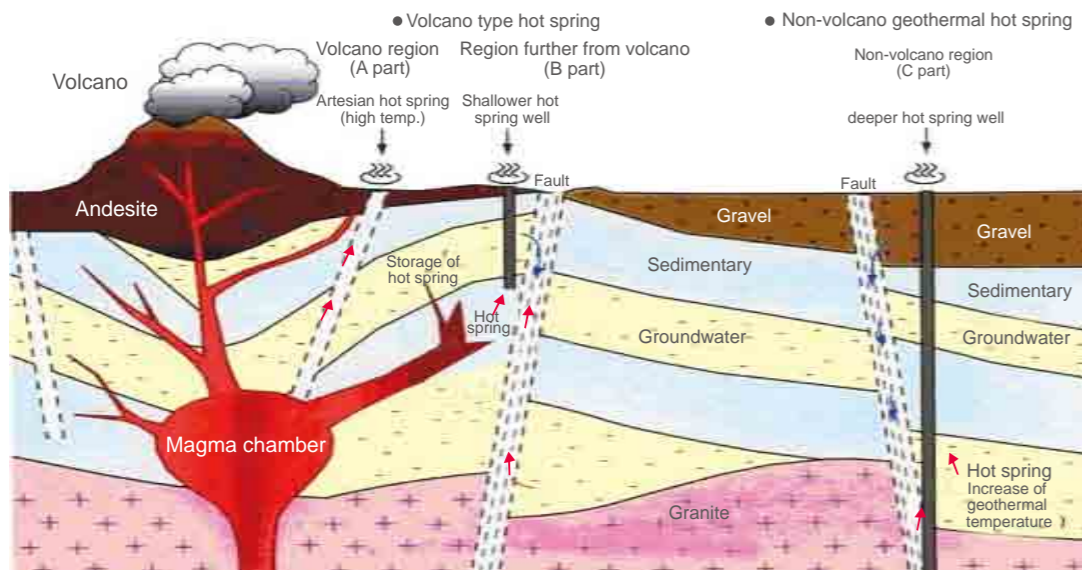
## Hot Spring Well Construction

### Introduction

#### What is Hot Spring? – Definition (From: The Hot Spring Act, Taiwan)

- “Hot spring” means thermal water, or cold water, or gas, or geothermal (steam) which conforms to the standards.
- Hot spring outcrop or hot spring hole measuring temperature above 30°C and the quality conforms one of following conditions:
  1. TDS: Above 500 mg/L
  2. Main anion components:
    - HCO<sub>3</sub><sup>-</sup> > 250 mg/L
    - SO<sub>4</sub><sup>2-</sup> > 250 mg/L
    - Cl<sup>-</sup> (contains other halogen ion) > 250 mg/L.
  3. Special components:
    - CO<sub>2</sub> > 250 mg/L.
    - Total sulfide > 0.1 mg/L, but hot spring industry Pipeline outlet cannot less than 0.05(mg/L).
    - Fe<sup>+2</sup> + Fe<sup>+3</sup> > 10 mg/L.
    - Ra > 1-10 curie/L
- The cold water conforms this criteria defines the hot spring outcrop or spring hole measuring temperature is lower than 30°C and its CO<sub>2</sub> is above 500 mg/L.
- **What is deep well hot spring?**
  - In non-volcano area hot spring well depends artificial drilling, and Spring quality meets “Hot Spring Act” definition.
  - In Japan, there are 25,000 hot springs approximately, 75% of them are deep hot springs well, the quality is better and more stabilize than outcrop (Form: Japan hot spring resource investigation report).

#### Volcano Hot Spring/Non-volcano Hot Spring



## Hot Spring Well Construction

### Development

Groundmat utilize special drilling, seal technology and own equipments to provide full-system and high-grade service, including: geologic investigation, geophysical survey, hot spring right application, hot spring provider application, hot spring well drilling, technical certify, hot spring well maintenance etc.

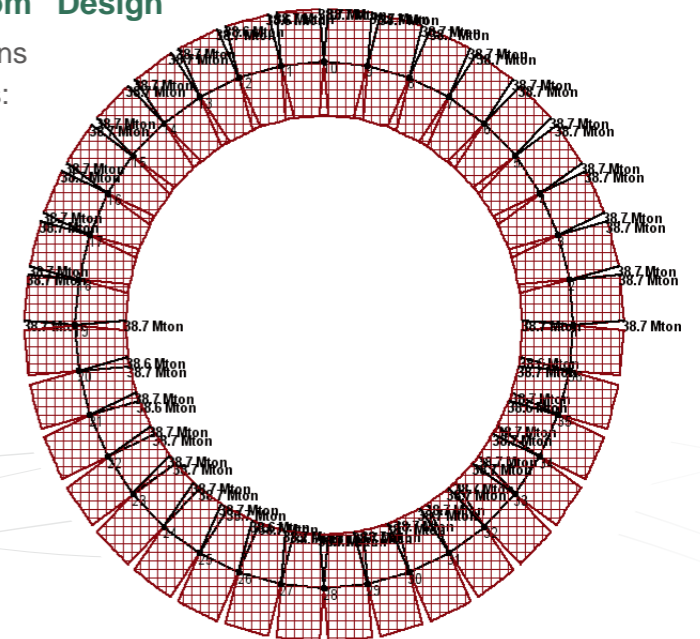
#### Hot spring well developing diagram



#### High quality hot spring well starts from “Design”

Our hot spring well development constructions calculate and design in following conditions:

1. 20 years of operation life
2. Data collection for 50 years earthquake frequency and strength
3. Geophysics survey result reference





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## Hot Spring Well Construction

### SOP

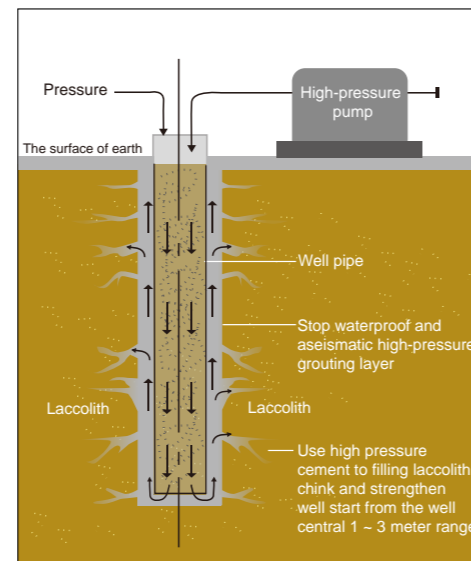
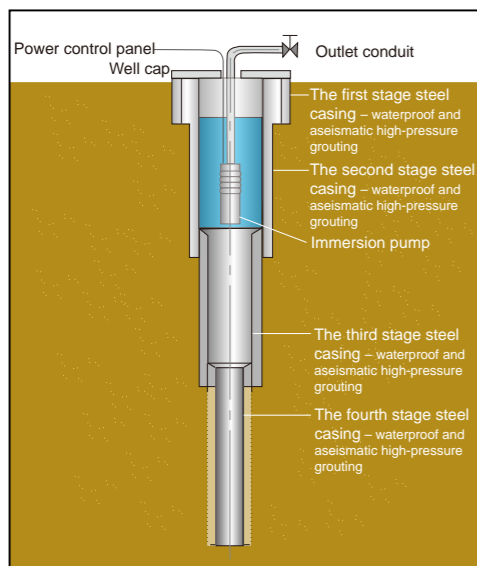
Our unique telescope and high-pressure grouting technology coordinated with clarity SOP that can assure construction progress and quality maintain 100% success ratio record.

#### Advanced telescope engineering method

Advanced telescope engineering method is our research and development technology to handling the complex and changeable geology characteristic and also the most effective construction method.

Our unique high-pressure grouting technology provides the well construction assurance, and the best engineering method can maintain the hot spring quality and temperature.

On the broken or bad water-bearing beds, we use high pressure cement to filling laccolith chink and strengthen well start from the well central 1 ~3 meter range. The technology can strengthen wrapsand fasten the well body, preventing water-bearing beds interwork pollution and negative interference including : nature gas, fine volcanic ash beds, cold water beds and the different water beds cross-pollution.



#### Regular cleaning can keep hot spring well sustainable use

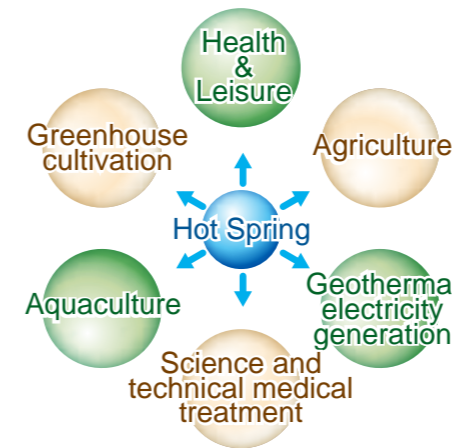
We can treat every deep wells status with our advanced technology, including : washing (machinery, chemical) anti-scaling and descaling.

## Hot Spring Well Construction

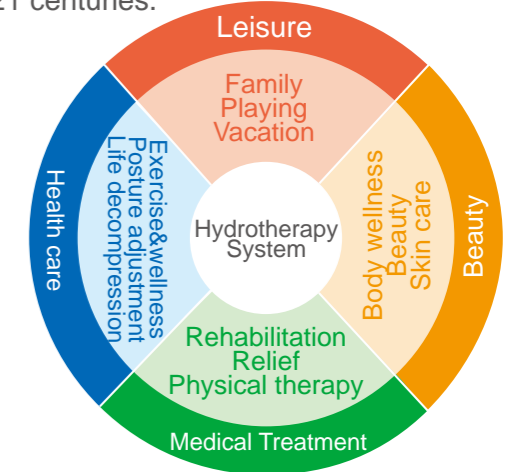
### Hot Spring utilizes planning

We have plenty experiences and references for hot spring planning, including hydrotherapy center, leisure & health center, SPA center, hot spring quality treatment. We can provide multi-directional and full-system service for planning, design, construction, equipment maintenance, technical consultant, etc.

#### Hot spring extensive utilization value



Hot spring hydrotherapy development model  
Hot spring hydrotherapy will be the mainstream life style, because trends of regimen health, leisure, decompression & preventive medicine in 21 centuries.

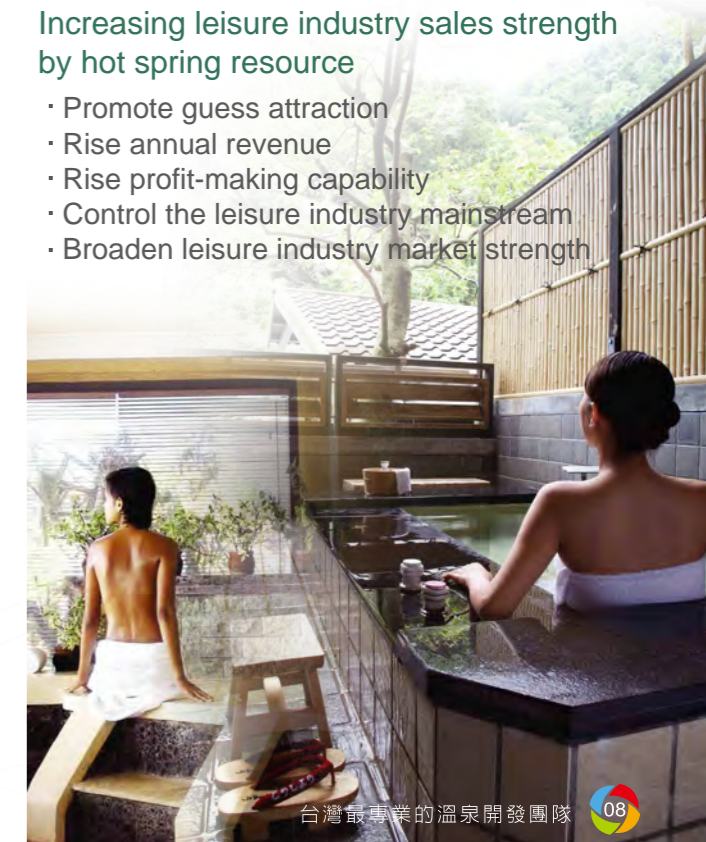


#### Increasing Condominium sales strength by hot spring resource

- Increases the Condominium sales value
- Increases the quantity of sale
- Increases the ROI (return on investment)
- Enrich resident health
- Enrich community harmony

#### Increasing leisure industry sales strength by hot spring resource

- Promote guess attraction
- Rise annual revenue
- Rise profit-making capability
- Control the leisure industry mainstream
- Broaden leisure industry market strength





## Achievement Residential Spa

**Yuanlih group : Century water - tamsui, Taipei County, Taiwan.**  
 ■ Depth: 1500M Classification: Chloride-Bicarbonate springs



· 部份照片由元利建設提供

**Sin Lu Construction : Taibay - tamsui, Taipei County, Taiwan.**  
 ■ Depth: 1100M Classification: Chloride-Bicarbonate springs



**Ocean Blue Construction: Ocean Grand- tamsui, Taipei County, Taiwan.**  
 ■ Depth: 1200M Classification: Chloride-Bicarbonate springs

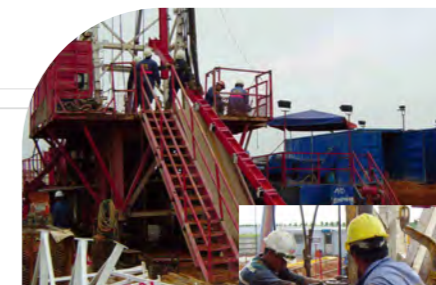


## Achievement Residential Spa

**Farglory group: futuretown – Linkou, Taoyuan County, Taiwan**  
 ■ Depth: 1500M Classification: Sodium-Chloride springs



**Farglory group: H43 – Linkou, Taoyuan County, Taiwan**  
 ■ Depth: 1500M Classification: Sodium-Chloride springs



**Farglory group: E2 – Sijhih, Taipei County, Taiwan**  
 ■ Depth: 1500M Classification: Sodium-Chloride springs





## Achievement Residential Spa

### Highwealth Construction & Ci Yu Construction :

**Manor** - tamsui, Taipei County, Taiwan.

■ Depth: 1100M Classification: Chloride-Bicarbonate springs

### Hong Pu Construction:

**Taipei people** - Shintien, Taipei County, Taiwan.

■ Depth: 1100M Classification: Sodium bicarbonate springs



### Kingland Construction: Royal Mountain - Shintien, Taipei County, Taiwan.

■ Depth: 1000M Classification: bicarbonates springs



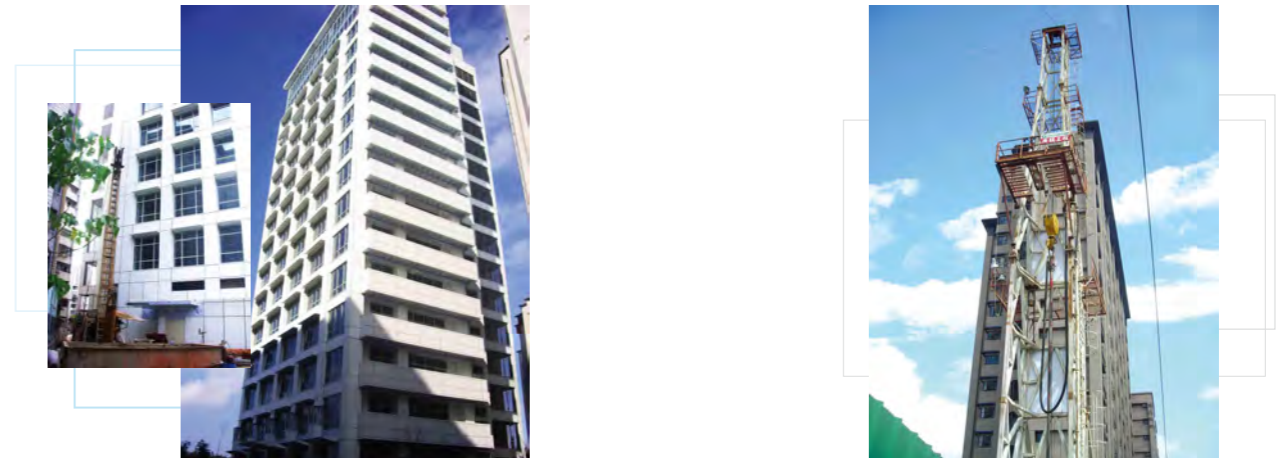
## Achievement Residential Spa

### Konglin Group - Shintien, Taipei County, Taiwan.

■ Depth: 1200M Classification: bicarbonates springs

### Han Huang group - Junghe, Taipei County, Taiwan

■ Depth: 1200M Classification: bicarbonates springs



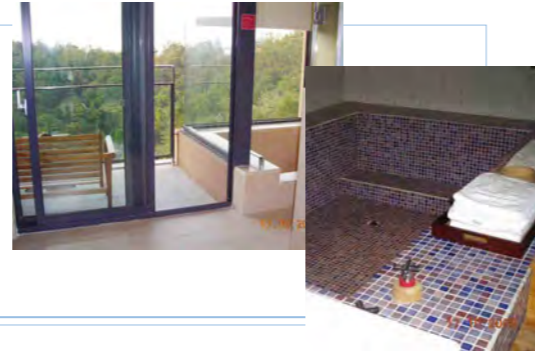
### Hot spring Residential, Villa, Resorts and Hotel performance

NO.	Project Name	Location	NO.	Project Name	Location
1	Ku Kuan Resort Hotel	Heping, Taiwan	19	Century water	tamsui, Taiwan
2	Dragon Valley Hotel& Paradise	Heping, Taiwan	20	Ocean Grand	tamsui, Taiwan
3	E-daw Hot Spring Hotel	Heping, Taiwan	21	Royal Mountain	Shintien, Taiwan
4	Shin Kong Hualien Ranch	Fenglin, Taiwan	22	Jinling Industrial Co., Ltd.	Shulin, Taiwan
5	Fleur De Chine Hotel	Sun moon lake, Taiwan	23	Zhen-Jun-Construction and Development Co., Ltd.	Tianjung, Taiwan
6	Hakoune Onsen	Puli, Taiwan	24	Yuma spa motel	Tucheng, Taiwan
7	Puli temple	Puli t, Taiwan	25	hui-lai Chienshih Spa Resort	Jianshr, Taiwan
8	Royal gradan Hot Spring Villa	Cingjing, Taiwan	26	Han Huang group	Junghe, Taiwan
9	Mingde Reservoir spa hotel	Mingde Reservoir, Taiwan	27	Sin Lu Construction : Taibay	tamsui, Taiwan
10	Fleur De Chine Hotel	Sun moon lake, Taiwan	28	House World Spa Leisure farm Resort	Guoshing, Taiwan
11	Farglory group futuretown Residential	Linkou, Taiwan	29	Pauselandi Hotel	Wulai, Taiwan
12	Spa villa	Dashi , Taiwan	30	Yeashin develop co.,LTD.	Linkou, Taiwan
13	The solas resorts	Carp Lake, Taiwan	31	Konglin Group	Shintien, Taiwan
14	Farglory group H43 Residential	Linkou, Taiwan	32	Yong Ying Construction	Shintien, Taiwan
15	Farglory group E2 Residential	Shijr, Taiwan	33	Prince Housing & Development Corp.	Taoyuan County, Taiwan
16	Icetea group villa	Guoshing, Taiwan	34	Freshfields resorts& conference	Wur, Taiwan
17	Manor	tamsui, Taiwan	35	Ta chen construction & Engineering Corp.	Tauyuan, Taiwan
18	Taipei people	Shintien, Taiwan	36	Kingland Construction.	Shintien, Taiwan



# Achievement Hot spring Hotel, Villa and Resorts

**Fleur De Chine Hotel** - Sun moon lake, Nantou County.  
 ■ Depth: 1500M Classification: bicarbonates springs



日月潭雲品酒店溫泉井工程 酒店外觀-1

**Royal gradan Hot Spring Villa** - Cingjing, Nantou County. (highest hot spring well elevation in Asia, 2000 meters)  
 ■ Depth: 1500M Classification: Carbonated springs



**The solas resorts** – hot spring well construction Carp Lake, Nantou County.  
 ■ Depth: 1500M Classification: bicarbonates springs



# Achievement Hot spring Hotel, Villa and Resorts

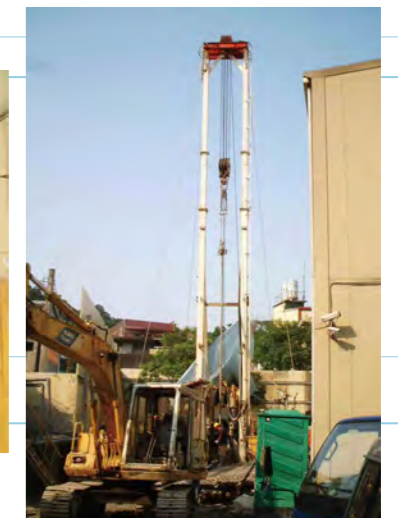
**Icetea group villa** - Guoshing, Nantou County  
 ■ Depth: 850M Classification: bicarbonates springs



**House World Spa Leisure farm Resort** - Guoshing, Nantou County  
 ■ Depth: 1300M Classification: bicarbonates springs



**Jinling Industrial Co., Ltd Resort** - Shulin, Taipei County  
 ■ Depth: 1500M Classification: bicarbonates springs







## Achievement City Spa

**Yuma spa motel** - Tucheng, Taipei County (The first national hot spring Motel in Taiwan)

■ Depth: 1200M Classification: bicarbonates springs



**Hua Zhong Construction: hui-lai Chienshih Spa Resort**

- Jianshr, Hsinchu County

■ Depth: 1000M Classification: bicarbonates springs



**Zhen-Jun-Construction and Development Co., Ltd.**

- Tianjung, Changhua County

■ Depth: 1000M Classification: Sodium bicarbonate springs



## Service One-Stop Service

According to sustainable development business concepts, conscientious attitude and One-Stop Service spirit, we serve best well construction service for our customer and cooperating with EONEX whom is specialist spa management and after-sales service company in Japan.

- The raw water treatment systems
- Wellness SPA and bade haus service planning
- Spa system property management
- Hot spring well fix and wash engineering
- Spa Industry Seminar and investigation



Groundmat General Manager surveyed spa industry in Japan.



Technical cooperation with Eonex, Japan



Groundmat and yuanlih construction surveyed spa industry in Japan



Groundmat and farglory construction surveyed spa industry in Japan



The raw water treatment systems



Spa Industry Seminar



Hot spring well fix engineering



Hot spring well wash engineering



Effectiveness of our wash engineering

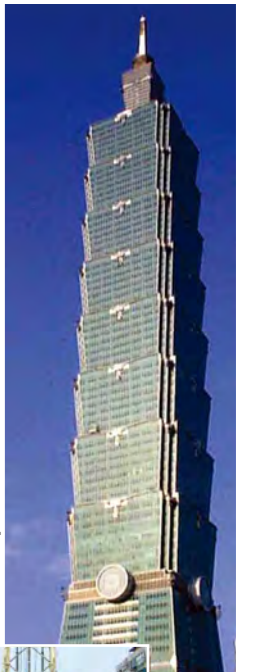
# Construction

## Earth Engineering Groundmat Core Technology

The earth geologic drilling engineering is our core technology ; our strictly standard and excellent technical owing customers' affirmation and confidence. We have broken many technical district restrictions, "World records" and "Taiwan No. 1", because we accumulation geology data completely in Taiwan and upgrade our technology.

### Groundmat is "World Records" creator

- Directional core drilling engineering (heat water drain deep hole) dug 698m depth in No. 4 Nuclear power plant, which had broken the world records(500M) and be recorded as one of the most difficulty engineering projects in paper.
- Pinglin tunnel horizontal drilling engineering dug over 1200M, which surpassed the South Africa and Japan elite team's record (107M).
- Geologic drilling engineering in world's tallest buildings, Taipei 101.
- A hot spring well construction in Asia's highest elevation (2000M), Cingjing, Taiwan.
- A hot spring well construction which drilling through the world's hardest silicarenite area (hardness is close to 9 degree) in Fleur de chine hotel, Sun Moon Lake, Taiwan.



### The geology drilling engineering representative sales references list

No.	Project	Owner
1	Li-Yu lake hydro power engineering	Tai Power/ BES
2	Pinlin Hsueh Shan Tunnel vertical geology sampling	Sinotech engineering consultants, Inc.
3	Tseng-Wen Reservoir geologic sampling	Water Resource Agency MOEA, R.O.C
4	Tai Power Xin Wu Jie TBM engineering	Tai Power
5	Eastern high speed road, Su-Hua section engineering	TANFB, CECI
6	Bi Hai Hydro power project	Tai Power
7	Taipei 101 geologic drilling	TFC/ MAA group
8	1999 Bi Hai Hydro Power research engineering	Tai Power
9	Tou Cheng Mine research engineering	Central Geological Survey/ MOEA
10	Long Men tunnel planning (heat water drain deep hole) geology investigation	Tai Power
11	Tai Power Xin Wu Jie TBM testing, the four stage geologic drilling	Tai Power
12	Provincial road 20 tunnel engineering (at 191K+772)	DGH, MOTC
13	Taipei/Ilan Highway Pinglin tunnel engineering	RSEA

No.	Project	Owner
14	Yuchih & Toushe basin geology research planning	Institute of Earth Science Academia Sinica
15	THSRC, C280 geology engineering	Samsung group, Korea
16	THSRC, C210 geology engineering	Obayashi Corp, Japan.
17	THSRC, C220 geology engineering	Da Feng construction, Japan
18	Bi-Hai hydro power project	Tai Power
19	THSRC, C260 geology project	B+B&CEC J.V.
20	Tai Power 345KV mountain Pylon project	Tai Power
21	Tai Power Tian-lun, Zhong-Liao project	Tai Power
22	THSRC, C280 base protect engineering	Samsung group, Korea
23	THSRC, 210 Linkuo geology sampling and weephole engineering	San Shin company, Japan
24	Taiwan area Volcano geology investigation	The Memorial Scholarship Foundation of Mr. Lin Hsiung Chen
25	Linkuo H43C geology sampling	Far Glory group

references are not limited on the list.

# Construction

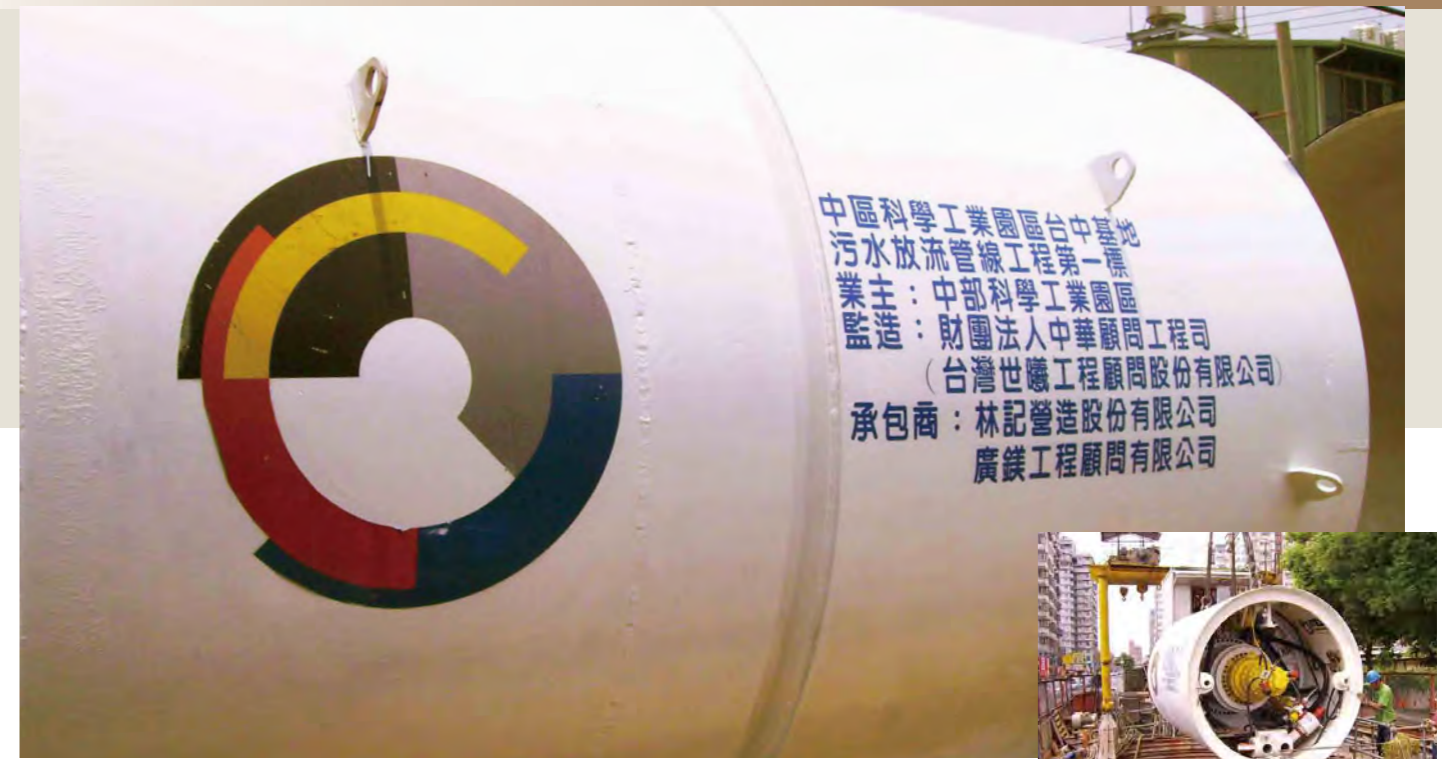
Long - Distance Straight And Curve Tunneling Boring Engineering

# Construction



**Central Taiwan Science Park, Taichung City :**  
Tunneling boring 275m by  $\phi$  2 meter TBM in Tong Shan Rd.  
Tunneling boring 396m by  $\phi$  2.4 meter TBM in Fu Ya Rd.

**Taiwan and the world record :**  
We keep longest long-distance tunneling boring engineering record item in gravel beds.  
Max. Grain Size: 900 mm  
Max. Gravel Density: above 70%  
Circumstances : Max. Grain Size: 900 mm; Max. Gravel Density : above 70%; Max. Rock Uniaxial strength: 200 Mpa.



- We have many specifications TBM, including  $\phi$  1.8~2.4m
- Characteristics :
  - Long-distance straight tunneling
  - Laser-guided positioning automatically and curve forward
  - It can handle many complex topography, especially gravel and andesite beds.
- Tunneling engineering : We have 15 years experience of tunnelling engineering
- We have experienced geologist who can get hold of Geological changes

# Construction

## Engineering for Earthquake Prevention

### The earthquake prevention engineering references list

Because having specialized drilling technology and excellent reputation, we already win many confidences from domestic/foreign earthquake prevention relevant privacy organizations, government institutes, research institutes. We also are the long-term cooperation company including : Institute of Earth Science Academia Sinica, Central Geological Survey MOEA and National Science Council. Especially, our geophysics work is coordinating with JGI, Inc. (Japan No. 1 Petroleum Group's geophysics company). We expect to provide higher contribution on Taiwan's earthquake prevention monitoring work.

No.	Project Name	Owner
1	Active fault monitoring well project-Cho Ko fault in Chia-Yi City	Central Geological Survey, MOEA,R.O.C
2	Chelungpu fault drilling construction	National science Council, R.O.C./ National Central University, R.O.C./ Nagoya university, Japan
3	Deep Seismic Exploration near Chelungpu Fault	National science Council, R.O.C./ National Central University, R.O.C./ Tokyo university, JGI, Japan
4	Kaohsiung metropolis underground geology and engineering geology sampling, 2001	Central Geological Survey, MOEA,R.O.C.
5	GPS establishment and drilling construction	Institute of Earth Science, Academia Sinica
6	Yulin Science Technology University ground water monitoring project	Yulin Science Technology University, R.O.C.
7	Chelungpu fault drilling construction, 2001	Central Geological Survey, MOEA,R.O.C.
8	earthquake monitoring in Budai Port, Chia-Yi City	Institute of Transportation, MOTC,R.O.C.
9	GPS Coordinate measuring in Taipei supply division,2002-2003	Tai Power company, R.O.C.
10	fault activity observation drilling and setup construction- Tseng-Wen Reservoir,Tainan,2002	Central Geological Survey, MOEA,R.O.C.
11	observation well construction in Tseng-Wen reservoir	National Central University, R.O.C.
12	GPS observation network setup construction (30 sets in Taiwan)	Central Weather Bureau, R.O.C.
13	GPS monitoring setup construction	Dept. of Geology, National Taiwan University, R.O.C.
14	borehole strainmeters drilling and setup construction	Academia Sinica
15	fault activity observation station construction , hsinchu county, 2004	Central Geological Survey, MOEA,R.O.C
16	GPS observation network setup expanding construction, 2004	Central Geological Survey, MOEA,R.O.C
17	Chia-Yi, Chu-pei fault observation setup construction,2005	Central Geological Survey, MOEA,R.O.C
18	WST setup construction	Central Weather Bureau, R.O.C.
19	borehole strainmeters setup construction	Academia Sinica
20	WSS construction, Nantou County	Kyoto University, Japan

references are not limited on the list.



GPS observation network setup construction

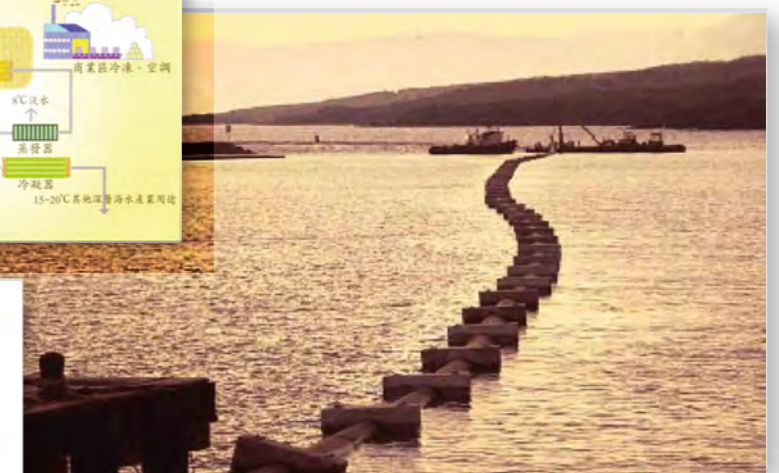
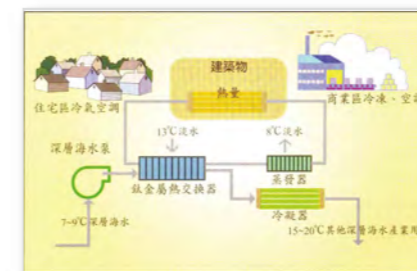


WST setup construction

# Deep Ocean Water

## Deep ocean water

Deep Ocean Water (DOW) is over 200M below of sea-level and sunshine cannot penetrate which also deeply and low temperature, clean, plenty of nutrient salt, maturity and stability. The original of DOW utility was "Thermoelectric power Generation", but it seems to meet economic scale demands weakly, opposite, there is extensive development in aquaculture, drinking, organic, health care, medical treatment, leisure and energy saving. In USA and Japan, DOW development becomes the star industry in 21 century. Taiwan have exceptionally gifted and geography for developing the DOW industry along with Japan and Hawaii. In order to encourage private investment and promote the industry developing, R.O.C. Government already established Inter-ministerial group for DOW comprehensive utilization, and believe it will be star industry in the 21 century. By means of core technical and reputation building, Groundmat already got the technical supporting from Makai Ocean Engineering Inc., the most famous with many sales references and best technology company. We cooperate with Makai extending market and provide complete DOW utility development service, including: investigation, evaluation, planning, construction, technology-transfer, products developing and design.



Affirmation letter from Makai Company in USA Hawaii



# Customer letter

## GTSM Technologies

GTSM Technologies is established by Australia's Commonwealth Scientific and Industrial Research Organisation (CSIRO), the responsible person is Dr. M.T. Gladwin who invents Gladwin Tensor Strain Measurement (GTSM). Dr. M.T. Gladwin had made first borehole strain meter in the world, and utilized by academic research and fault observation project including U.S. Geological Survey (USGS), National Science Foundation (NSF) etc. Groundmat have been constructed many fault observation station and GTSM's exclusive device and technology agent in Taiwan.



### JGI, Inc.

Japan No. 1 Petroleum Group's geophysics company is our co-operative enterprise



# Customer letter

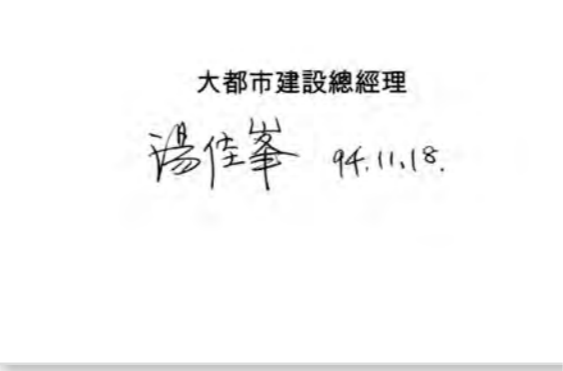


在本公司林口未來城建築溫泉開發過程中，廣鎂公司以標準的品質作業程序，在短短三個月內就成功的開發出觀音山火山脈溫泉，且於行銷記者會及溫泉教育訓練上提供了最佳服務品質。這樣有擁有專業技術及服務品質能力勇於接受挑戰的勇士是值得被肯定的。



### Farglory group

Farglory group invest hot spring well construction in which raising quantity of sale, image and public function in futuertown condominium, Linkou Country.



### Fleur de chine hotel

Fleur de chine hotel is Five-star and exclusive hot spring hotel in Sun Moon Lake, Taiwan.



日月潭有溫泉?!大家都說不可能，只有「廣鎂」用相當自信的口吻說「絕對有」;最後廣鎂以事實證實了日月潭確實是有溫泉存在。在本公司日月潭溫泉開發過程中，曾有一次遭遇了震央在魚池鄉 5.3 級的強烈地震，本溫泉井竟完整無缺，更驗證了廣鎂公司以隧道工程理念設計的井體強固性，也證實了廣鎂公司專業技術及最佳品質的服務。深井溫泉開發是非常專業困難的工程，很難想像台灣竟然有如此專業的溫泉開發公司。

中信大飯店

董事長

■ Memo:

### Our Customers



### Declaration of Satisfaction

We offer the best service and support, before, during and after the sale, and guarantee your satisfaction with our services. We provide natural hot spring in every incredible land of Taiwan with guarantee.