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We think that water is a certain source of treasure or vigor for the people and city life. We have been focusing "Dream and Fantasy" and then with its theme we have been completing many attractive projects in parks, cities and construction sites dealing with art of water. We think that hence style of aquascape should be formed as the facility that user would satisfy with our work.
Not only as the water of lifeline at the disaster, but also as the function, taking care of environment such as saving energy and ease of heat island phenomena with water at ease, as producing space of amenity to be able to relax physically and mentally. We always thinking the importance of intangible effect of water with multi view. We in united group work out performance of aquaspace combined “utility and beauty” which everyone loves.

Managing Director
Makoto Yamamoto
**Our construction results**

We produce plans totally with our special staffs of planning, construction and maintenance, applying Know-hows depend on experience and knowledge.

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**Proposal**

We take care of meetings with clients for the best plan of aquascape monuments and open space that fits to the site.

In order to satisfy the result of meeting, we make simulation by CG, models and mock-up practically.

We are making search for new amenity and propose original plan of open space, design competition aggressively.

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**Design**

Depends on the concept as design theme in plans or proposals, we raise up the design concretely and put the originality into way to display.

We produce the effective system plan using our accumulated know-hows and updated technology.

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**Construction**

Our construction section deal with landscape, architecture and event projects widely.

We complete works with best performance of water display.

Relate to monuments and street furniture, we produce them with best quality control and intricate details.

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**Maintenance**

As after-care for the produced works, we maintain at fixed intervals with maintenance contract which contain checks of aquascape performance, adjustment of operation and clean ups.

And we’ll response to the renewal facility.
Not only engagement in development of new aquascape and innovated display technology, but also putting risk management at disaster such as sustenance of water, fire hydrant and saving energy which is solar voltaic or wind power generation into planning. And we deal with issue at construction site by their solution, we put results into development.
**Overseas projects**

Relate to foreign projects, we have following ways for completion.

1. Consultant
   As an adviser we produce our know-hows or developed technology within our agreements with you.

2. Dispatch
   To plan, allocate, and send out technicians, spare parts and special equipment to your country within conditions of contract.

<table>
<thead>
<tr>
<th>Client</th>
<th>Term</th>
<th>Detail (facility planning assistance)</th>
<th>Planner</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Lung-Yen group</td>
<td>Taiwan Memorial Park</td>
<td>waterfall, basin fountain, facility planning</td>
<td>Tadao Ando Architect &amp; Associates</td>
</tr>
<tr>
<td>2 Private</td>
<td>China, Taihu Museum</td>
<td>basin fountain</td>
<td>Tadao Ando Architect &amp; Associates</td>
</tr>
<tr>
<td>3 Private</td>
<td>Hangzhou, Zheng Yang Square landscape plan</td>
<td>basin fountain, waterwall</td>
<td>Ohtori Consultants Co., Ltd</td>
</tr>
<tr>
<td>4 China Vanke</td>
<td>Fujian, Fuzhou, Commercial facility square plan</td>
<td>fountains, stream</td>
<td>Ohtori Consultants Co., Ltd</td>
</tr>
<tr>
<td>5 Daiwa House</td>
<td>Shanghai Suburban Housing Project</td>
<td>fountains, basin fountain</td>
<td>Ohtori Consultants Co., Ltd</td>
</tr>
<tr>
<td>6 Civil</td>
<td>Shenyang, Quing Shui Wan Hot Spring Resort Project</td>
<td>cascade, basin fountain</td>
<td>HKS, Inc.</td>
</tr>
<tr>
<td>7 Shoucchuang group</td>
<td>Tianjin Bio-city Development Project</td>
<td>fountain, basin fountain</td>
<td>SOM</td>
</tr>
<tr>
<td>8 Daiwa House</td>
<td>Changzhou, Commercial Facility Construction Project</td>
<td>fountain</td>
<td>Yoshiki Toda Landscape &amp; Architect Co., Ltd.</td>
</tr>
<tr>
<td>9 Private</td>
<td>Beijing A Hotel Project</td>
<td>basin fountain</td>
<td>Tadao Ando Architect &amp; Associates</td>
</tr>
<tr>
<td>10 Private</td>
<td>Shandong, Zaozhuang Cultural Center</td>
<td>aquascape</td>
<td>Placemedia, Landscape Architects INC</td>
</tr>
<tr>
<td>11 Private</td>
<td>Shanghai Suburban Commercial Facility Project</td>
<td>pool, stream</td>
<td>Nikken Sekkei Ltd.</td>
</tr>
</tbody>
</table>
Collecting ideas broadly about planning, construction, materials, technology, facility, maintenance, details and originality in city parks, we choose the best work and present award of Minister of land, infrastructure, traffic and tourism. The purpose of contest is to prompt the technological quality of planning, construction and maintenance of parks and to contribute the creativity of updated park in new generation.

<table>
<thead>
<tr>
<th>No.</th>
<th>Award</th>
<th>Park/Location</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st</td>
<td>Award of Minister of MLIT: Construction (Park Facility) Section</td>
<td>Showa Commemorative Government Park</td>
<td>1985</td>
</tr>
<tr>
<td>4th</td>
<td>Award of Vice-Minister of MLIT: Construction (Park Facility) Section</td>
<td>Akashi Park (Aichi pref., Hekinan City)</td>
<td>1988</td>
</tr>
<tr>
<td>7th</td>
<td>Award of Director of City Bureau: Construction (Park Facility) Section</td>
<td>Tokiwa Park (Shizuoka City)</td>
<td>1991</td>
</tr>
<tr>
<td>9th</td>
<td>Award of Vice-Minister of MLIT: Construction (Park Facility) Section</td>
<td>Motomiya Town Mizuiro Park (Fukushima pref.)</td>
<td>1993</td>
</tr>
<tr>
<td>13th</td>
<td>Award of Director of POSAJ: Construction (Park Facility) Section</td>
<td>Aobanomori Park (Chiba pref.)</td>
<td>1997</td>
</tr>
<tr>
<td>22th</td>
<td>Award of Director of POSAJ: Construction (Park Facility) Section</td>
<td>Tokyo Metropolitan Shioiri Park</td>
<td>2006</td>
</tr>
<tr>
<td>28th</td>
<td>Award of Director of POSAJ: Construction (Park Facility) Section</td>
<td>Sumida Ward Oshinari Park</td>
<td>2012</td>
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<tr>
<td></td>
<td>* Construction, Material, Technology Section (Small scale)</td>
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<td></td>
</tr>
<tr>
<td></td>
<td>* Construction, Material, Technology Section (Material, Technology)</td>
<td>Water purification facility (fountain)</td>
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</tbody>
</table>
Design policy

*Ecology and Aquascape*

We design the aquascape ecologically by means of Japanese traditional water spraying onto open space (Uchimizu), purification of raw water by aeration of fountain and mitigation of heat island effect by use mist spraying.
Design policy

*Play and Aquascape*

We produce the fountain (water play) at square in cities and suburbs at where people can play and enjoy spending pleasant time.

We present variety of fountain e.g. water labyrinth sprouting fountain by pneumatic system.
*Light and Sound*

We perform the fountain operation with Japanesque delicate lighting and sound. We make out the mysterious profound atmosphere (Yuugen) by use swing fountain and creation mist spraying.
Software

*Software for Fountain Water Show*

We'll use the exclusive software for fountain water show, and propose the attractive show design most suitable for the place, comply with your request.

Water show exclusive software also corresponds to a specific overseas products in addition to our original nozzle.

The software produces 3D animation at the time of the presentation in sync with direction devices such as a laser, a projector, an LED light, and the sound realistically.
About Us

■ History
1964/Feb.8 Established at Kotohira, Minato Ward, Tokyo
1974/July Tokyo Metropolitan Governor's License (Plumbing). General #12968
1979/July Established Fukuoka Branch Office
1983/Sept. Headquarters moved at Shinbashi, Minato Ward, Tokyo
1986/Feb. Established Osaka Branch Office
1988/Mar. Established Tohoku Branch Office (at Sendai City)
1979/July Established Fukuoka Branch Office
1983/Sept. Headquarters moved at Shinbashi, Minato Ward, Tokyo
1986/Feb. Established Osaka Branch Office
1988/Mar. Established Tohoku Branch Office (at Sendai City)
1991/Jun. Mlit Minister's License (Plumbing, Landscape Construction). General #14324
1998/Feb. Mlit Minister's Specialized License (Plumbing, Landscape Construction). Specialized #14324
2003/Jan. Capital Increase (30 Million Yen)
2004/Mar. Mlit Minister's License (Machinery Instruments). General #14324
※ Mlit: Ministry of land, infrastructure, transportation and tourism

■ About Us
trade name WATER DESIGN Co., Ltd.
Establishment 1964 February 8th
Licenses Mlit Minister’s Specialized License (Plumbing, Landscape Construction)
Representative Makoto Yamamoto
Employee 30
Branch Offices Osaka, Fukuoka, Tohoku
Sale 1 billion Yen (JPY)
Our business Aqua-scape planning, design, manufacture, construction
Sun sculpture (Sundial), Monumental sculpture, Outdoor artistic equipment
Membership Japan Aquatic Landscape Association
Japan Landscape Association
Parks and Open Space Association
Consultant of Landscape Association
Japan Sundial Society

■ Organizational Structure

<table>
<thead>
<tr>
<th>Headquarter</th>
<th>Business Service Section</th>
<th>Sales management division</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Sales Management Section</td>
<td>Planning division</td>
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<tr>
<td></td>
<td>Technical Section</td>
<td>Development division</td>
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<tr>
<td></td>
<td>Design Section</td>
<td>Construction division</td>
</tr>
<tr>
<td>Osaka branch</td>
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<td>Maintenance division</td>
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<tr>
<td>Fukuoka branch</td>
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<tr>
<td>Tohoku office</td>
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</tbody>
</table>
We have completed over 1,500 projects since establishment 1964.
The permanent water screen
(W=30m, H=10m) with
• Projector 20,000 ANSI lumens
• RGB laser
• RGB LED lights
This fountain goes up only by air pressure.
with RGB laser
Welcome Zone

Bio Garden
[ The side of the TOKYO SKYTREE ]
"Musical Fountain" Tokiwa Park, Shizuoka Pref. / 2005