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THANK YOU FOR YOUR INTEREST IN JORA VISION. 25 YEARS AGO, WE FOUNDED THIS COMPANY IN PURSUIT OF A DREAM

to build a unique design and production company for the leisure industry. Back then, I could not have imagined that we would be working with so many passionate people to become a strong, internationally recognized player in this industry. With our talents, we have been continually making ideas and stories come to life — striving always to create breathtaking experiences, environments and attractions for any budget or size.

I believe that it is our strong combination of design, production and project management which makes us such an effective partner in design and building solutions, as it allows us to customize each and every project to fit our clients' needs. Always in an open and honest way.

In this brochure, you will be able to see how our talented production department actually makes ideas on paper come to life. Some of our main production disciplines are presented to you before we proudly highlight several projects we have realized. I hope you enjoy it, and that you will continue to join us in pursuing our passion!

Jan Maarten de Raad CEO/MANAGING DIRECTOR



CARPENTRY

IN OUR WORKSHOPS, EXPERIENCED CARPENTERS TURN THE MOST DIVERSE IDEAS INTO REALITY.

From three-dimensional signage to wood-sculpted façades, from traditional ornate woodwork to a shipwreck: our capenters can create it all.



STEEL CONSTRUCTION



THE METAL WORK DEPARTMENT USES MANY TYPES OF METAL, DEPENDING ON THE TYPE OF PROJECT — INCLUDING STRUCTURAL STEEL, STAINLESS STEEL AND ALUMINUM.

Besides large structures, for example, we are also able to create specialized mechanical effects using precision machining, motion control, pneumatics and hydraulics.







SCULPIING

OUR SCULPTORS CREATE TRULY UNIQUE PIECES, FROM MINIATURES TO MASSIVE SET PIECES.

Some of the most memorable theme park environments were made out of blocks of foam. This versatile, lightweight material becomes a school of fish, a fantastical tree, a miniature landscape or a submarine — anything the design requires.







DECORATIVE PAINTING















INFINITE COPIES OF A SCULPTED OBJECT, EACH ONE AS FINELY-DETAILED AS THE ORIGINAL.

A time-tested method using state-of-the-art materials; ensuring consistency, strength and endurance.

THE FINISHING DEPARTMENT IS CAPABLE OF CAPTURING ANY STYLE OF PROJECT.

We provide painting, texture application, faux-finishing, automotive coating or any other special treatment for any given theme. We can deliver paintings, murals, trompes-l'oeil and airbrushed artwork.

Even stronger than polyurethane, fiberglass in combination with resin provides a solution when durability and resistance are most essential.

FIBERGLASS COATING





RESIN COATING

ONE OF OUR CORE METHODS IS TO TREAT FOAM-SCULPTED OBJECTS WITH POLYURETHANE RESIN: THE RESULT IS COST-EFFECTIVE, VERSATILE AND RESISTANT.

For these reasons, theme parks and set designers often choose this method.

ALMOST ANY SURFACE TEXTURE CAN BE SIMULATED USING SPRAY CONCRETE; FROM ROCKWORK TO CHARACTERS.

Using 3D scanning and 3D computer modeling, our unique engineering process ensures a smooth transition from design to production.

ARTIFICIAL ROCKWORK













ANIMATRONICS







ANIMATRONICS ARE A GUARANTEED WAY TO MAKE SCENES COME TO LIFE.

We install animatronics in themed settings such as shows and dark rides, and coordinate the work between all necessary teams to bring these technologically advanced robots to life.

TOGETHER WITH JORA ENTERTAINMENT, WE TAKE ENVIRONMENTS TO THE NEXT LEVEL THANKS TO SPECIAL EFFECTS. Lighting, audio and other effects can all be connected through a show control system.



SPECIAL EFFECTS



SCALE MODELS PROVIDE US WITH A TANGIBLE 360-DEGREE OVERVIEW THAT DRAWINGS CANNOT GIVE.

Our production team can create scale models to visualize and test shapes and ideas. This helps to get a better view of the project without the cost and effort involved with producing a full-scale product.

SCALE MODELS

PRINTIG

JORA GRAPHICS SPECIALIZES IN LARGE-FORMAT INDOOR AND OUTDOOR VISUALS ON VARIOUS MATERIALS.

Thanks to their professional project management, well equipped studio and high quality, large format printers, they deliver great quality.







PROJECTS









VULCANIA DARK RIDE

FOR FRENCH EDUTAINMENT PARK VULCANIA, JORA VISION DESIGNED AND BUILT "VOLCANS SACRÉS" TO MATCH THE PARK'S AIM OF COMBINING EDUCATION and immersive entertainment. Using innovative effects (video mapping, scents, smoke and lighting effects), the attraction showcases man's relationship with volcanoes in different time periods.

Volcans Sacrés, which opened to the public in Spring 2013, stands as an example of an industry trend in which traditional museum institutions are taking a cue from theme parks, using their methods of storytelling to achieve their goals and expand their audience.



RAVING RABBIDS DARK RIDE

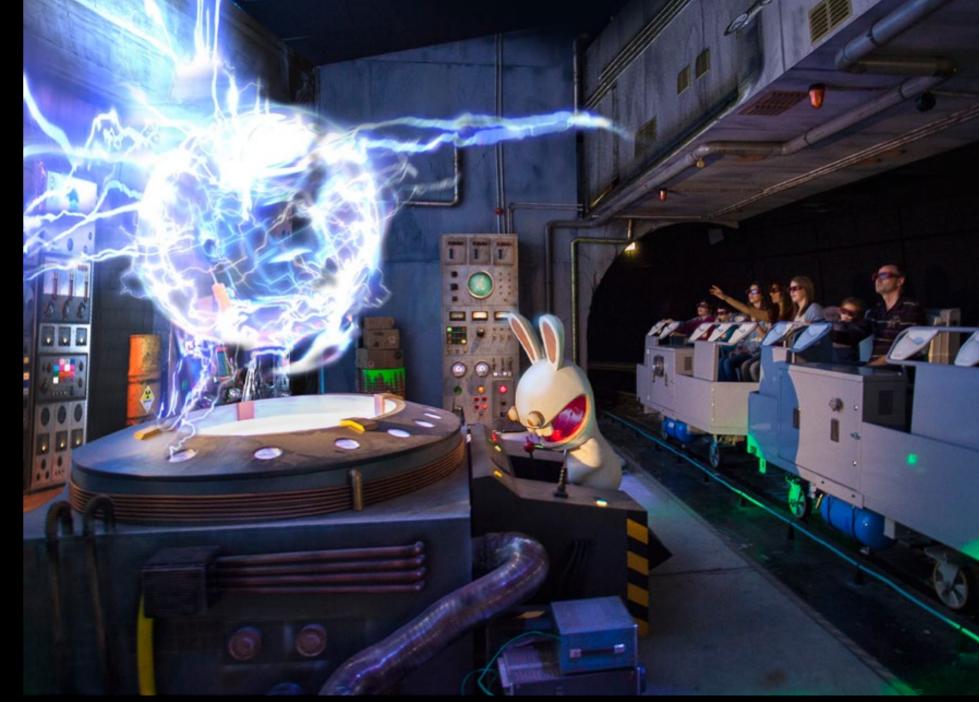
THE POPULAR VIDEO GAME COMES TO LIFE IN "LA MACHINE À VOYAGER DANS LE TEMPS" AT FUTUROSCOPE IN FRANCE.

Jora Vision played a part in the design, engeneering and production of the new dark ride. Together with several other companies, among which Jora group companies Jora Entertainment and Jora Graphics, we managed to create a new entertaining ride in the French park. "La Machine à Voyager dans le Temps" takes visitors on a journey through time where they travel along with these crazy rabbits.









DE SPEELPOOL PLAYGROUND

DE SPEELPOOL IS THE WORLD'S FIRST HIGHLY-THEMED PLAYGROUND IN THE MIDDLE OF A 500-METER ICE RINK AT SPORTS CENTER DE SCHEG.

Jora Vision designed and fabricated an arctic base camp where children can slide from the communication tower, do research in the North Pole facility and drive around in arctic vehicles. With the covered children's skating rink and playground, it became a favorite in day recreation activity.

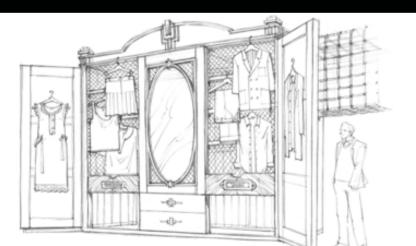




PLASWIJCK PLAYGROUND JORA VISION DESIGNED AND BUILT "THE HOUSE IN THE HILL".

In Rotterdam's Plaswijck Park, kids find themselves in Grandma and Grandpa's house, and once there they can do everything that they are not allowed to do at home... Like jumping on the beds, sliding down the banisters, climbing in the birdcage and all over the bookcase.















TOMORROWLAND EVENT STAGE

JORA VISION HELPED REALIZE THE MAIN STAGE FOR THE 9TH EDITION OF ID&T'S DANCE FESTIVAL TOMORROWLAND.

Jora Vision took on the engineering, part of the construction and project management. In collaboration with two other parties, we managed to build an impressive main stage. The result was a unique stage of 130 meters long and 29 meters high with spectacular elements such as volcanoes, screens, waterfalls and hanging bridges. This masterpiece offered world famous DJs a platform to shine.



VARIOUS PROJECTS

Our creative design department works in teams to create fully immersive concepts. Each design project starts with creating a story line and together we pass the design principles: project initialization, brainstorm, concept development, schematic design, detail design and production design.



JORA VISION DESIGN

PROJECT MANAGEMENT



Our project management services guide projects through design, tender and production phases. Services include procurement, tendering, coordination with ride suppliers, on-site art direction, and production of theming. These professionals make sure projects run on time, within budget and adhere to quality and safety norms.

JORA ENTERTAINMENT

THE SPECIALIST IN TURNKEY MARKETABLE SHOWS AND EVENTS FROM THE MASTER PLANNING TO

the actual operations of the show or event. Storylines, show concepts, lighting, video, audio, show control, casting or special effects, Jora Entertainment has the knowledge and experience to tell a story.

With over ten years of experience and several industry awards, Jora Entertainment helps make concepts become reality.

www.joraentertainment.com



JORA** GROUP

THE JORA GROUP CONSISTS OF JORA VISION, JORA ENTERTAINMENT AND JORA GRAPHICS. TOGETHER, WE ARE ABLE TO OFFER A WIDE ARRAY OF HIGH-QUALITY SERVICES.





JORA GRAPHICS

A FULL-SERVICE ORGANIZATION PROVIDING CUSTOM SOLUTIONS FOR INDOOR AND OUTDOOR VISUALS.

Visual solutions for events, trade fairs or the retail industry, from small to large and from standard to custom-made, Jora Graphics delivers it all.

www.joragraphics.com



CLIENTS

Adventure World Warsaw, Poland Aile Darona Indoor Park, China Amersfoort Zoo. The Netherlands Amsterdam Airport Schiphol, The Netherlands Anapa Theme park, Russia Avifauna Bird Park, The Netherlands Beerze Bulten Holiday Park, The Netherlands Blijdorp Zoo, The Netherlands Bubbel Jungle Kids Indoor, The Netherlands Center Parcs, Europe China Merchants Shekou. China Crimea Meganom Park, Ukraine De Beren Restaurant Chain, The Netherlands De Bongerd Holiday Park, The Netherlands De Efteling, The Netherlands De Scheg skating rink, The Netherlands Deutsche Bank. The Netherlands Disneyland Paris, France Djurs Sommerland, Denmark Dolfinarium Harderwijk, The Netherlands Drievliet. The Netherlands Duinrell, The Netherlands Eastern Plaza, The Netherlands Emmen Zoo, The Netherlands Escher Deierepark, Luxembourg Europapark, Germany Floriade Flower Bulb Expo, The Netherlands Fun Arena, Germany Fun Go. Finland Funtasia FEC, Ireland

Futuroscope, France Gamestate Kerkrade. The Netherlands Grévin Prague, Czech Republic Gulli Parc, France Hanazhou Bay National Wetland Park, China Hellendoorn, The Netherlands Historium Brugge, Belgium ID&T Tomorrowland, Belgium Julianahoeve Holiday Park, The Netherlands Kolmården Zoo, Sweden Koningin Juliana Toren, The Netherlands Landal Greenparks, The Netherlands Madurodam, The Netherlands Metterwoon Shopping Mall, The Netherlands Molenheide Holiday Park, Belgium Moscow Park Craftsman Town, Russia Océade, Belaium Ouwehands Zoo, The Netherlands Parc Astérix, France Party Center Duinenzathe, The Netherlands Perry Sport, The Netherlands Plaswijck Park, The Netherlands Plopsaland, Belgium Red Bull. The Netherlands Rhône-Alpes Pavilion World Expo, China Sensazia Wok & Golf, The Netherlands Slagharen, The Netherlands Snow Village Jeddah, Saudi Arabia Spoorwegmuseum, The Netherlands Tema Istanbul, Turkey

Tivoli, Denmark
Tony's Mystery Golf, The Netherlands
Toverland, The Netherlands
Vulcania, France
Walibi Belgium, Belgium
Walibi Holland, The Netherlands
Wanda City Hefei, China
Wonderland, China
World of Toilets, Germany
Wuhan Zoo, China
Yumble Roermond, The Netherlands

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