Improving the Global State of Toilets and Sanitation Conditions

• By Professor Jack Sim



2001 Neglected Agenda: 1 Billion Toilets Needed



Every Morning & Every Evening

World Toilet Organization

Founded 19 Nov 2001



USING HUMOR TO BREAK TABOO with WTO

LEVERAGE MEDIA AS PARTNER



Nat Geo TV

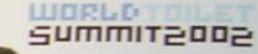
Minister of Environment Lim Swee Say, World Toilet Summit, 2001



Seoul, Korea, World Toilet Summit, 2002

World Toilet Summit 2002

lew Beainnⁱ



Taipei World Toilet Summit 2003 Focus on SARS & Diseases

Beijing World Toilet Summit 2004 Preparation Strategy for Olympics 2008



005世界公厕论坛

orld Toilet Forum 2005 Shanghai



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■ 主办方 Organisers:

World Toilet Organisation Shanghai City 世界層所组织

Shanghai City Appearance & Environment Sanitation Administrative Bureau

上海市市容环境卫生管理局

I Host



BELFAST, UK: WORLD TOILET SUMMIT 2005



SEAT OF POWER: Raymond Martin of the Northern Ireland Toilet Association, Belfast Lord Mayor Wallace Browne and Jack Sim, founder of the World Toilet Organisation, at the World Toilet Summit in Belfast Pictures: Bernle Brown

P's and queues at Ulster's loos



VRH ขอดอนรับคณะเดินทาง World Toilet Expo & Forum 2006 ในโอกาสเยี่ยมขมห้องน้ำตัวอย่าง ณ โรงเรียนวัดท่าเสา

BANGKOK

World Toilet Summit in Moscow State Duma 2006



40 200 000 World Toilet Summit & Ex 6-9 September 2006, Moscow, Russia

www.toiletexpo.ru www.worldtoiletsummit.ru

S RUSSIAN STAR TO

Feel yourself a cosmonaut and...

VISIT OUR CE



Star City Tour

TOILET SUMMIT 2007 & EXPO 31st October 2007, Vigyan Bhawan, New Delhi, India resident of India N'BLE DR. A. P. J. ABDUL KALAM For **GUESTS OF HONOUR** HON'BLE DR. RAGHUVANSH PRASAD SIN Minister of Rural Developmen HON'BLE SM **IRA KU** Minister for Social J hent HERI OFTHE THE PRINCE OF OR IAR HON'BLE **Minister of St** For Housing an SP **/INISTRY OF SOCIAL ABH INTERNATIONA** PRESIDENT **OF INDIA**

PRINCE OF ORANGE, CHAIR OF UNSGAB



Macau World Toilet Summit 2008



ICC World Toilet SUMMIT 2010

October 30 – November 3, 2010 Philadelphia, Pennsylvania, USA

2.6 Billion Sanitation Business Opportunities



World Toilet Summit Hainan 2011

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第11届世界厕所峰会和侯览会 The 11th World Toilet Summit & Expo

The 11th World Toilet Summit & Expo

健康旅游品质生活 Toilets for Tourism & Quality of life

ICC DURBAN, SOUTH AFRICA 3-6 DEC 2012 WWW.WORLD-TOILET-SUMMIT-2012.CO.ZA



The World Toilet Carnival 2013.



9 Km **Street Parade**



Schools Outreach



United Nations General Assembly designates 19 November as World Toilet Day

FOR RESOLUTION

Today's decision to mark World Toilet Day on 19 November will help the UN raise awareness and mobilize action that can save millions of lives. 2.5 billion people lack toilets, and poor sanitation is a leading cause of disease and child deaths. Everyone needs a place to go!



- JAN ELIASSON



January 19th & 20th Vigyan Bhawan, New Delhi www.wtsindia.in

Kuching World Toilet Summit 2016



Vorld Toilet Summit

6 ADUA POTAVEL ESANCAMENTO

Saneamento Básico na América Latina: não deixar ninguém pra trás.

REALIZAÇÃO





APOIO INSTITUCIONAL





WELCOME TO

SAO PAULO

LEGACY

COMMITMENT WITH PRESIDENT CLINTON

Price cuiron

We commit to take action to address a specific global challenge Through this commitment we are joining the growing CGI community, which seeks to implement innovative solice designed to produce tangible results that will positively change lig

INTON OBAL **FIATIVE**

Gates Foundation invested USD300mil in Toilets

reinvented 新世代 toilet 厕所

LOBBYING AT THE UN



UN GENERAL ASSEMBLY INSCRIBED WORLD TOILET DAY 19 NOV AS UN OFFICIAL DAY

SANITATION APPER COLUTION

Today's decision to mark World Toilet Day on 19 November will help the UN raise awareness and mobilize action that can save millions of lives. 2.5 billion people lack toilets, and poor sanitation is a leading cause of disease and child deaths. Everyone needs a place to go!



- JAN ELIASSON

JOIN THE UN IN CELEBRATING WORLD TOILET DAY 19 NOVEMBER #TOILETS4ALL

SWACHH BHARAT MISSION: 110 MIL TOILETS



A SINGAPORE & INDIA PARTNERSHIP

Urban: Long Ladies

Introduced new Singapore Code in 2005 :

Up-Sized Ladies Restroom

MOU with ICC now to set as global standard





We'll Not Marry Our Daughters to Families Without Toilets

Matt Damon Strike: WATER.ORG



SALMAN KHAN MAKING TOILET SEXY



JAY Z & COLDPLAY AT WORLD TOILET DAY 2016



80,000 FREE TICKETS





Funnyto

ZEEMUSIC CO.







TOI









Chronicle LA CA

Mumbai Mirror

Rainbow Rural School Toilet





Mobilizing Religious Leaders



World Toilet College India & Singapore



World O Toilet College

ICC G3 – Global Guideline for Practical Public Toilet Design

ICC G3 – Global Guideline for Practical Public Toilet Design

Foreword

The concept of simple, standardized toilet design seems like a relatively straightforward and practical concept but to billions of people around the world with no access to basic sanitation, the difference between their governing body being able to afford to install public toilets or not could mean the difference between life and death. The International Code Council and World Toilet Organization brought together the world's sanitation leaders, which resulted in the first edition of the Global Guideline to Practical Toilet Design (G-3). The document will result in a dramatic increase in restrooms in many nations, which will, no doubt, reduce the number of illnesses and unnecessary deaths caused by improper sanitary conditions.

Over the last three years, sanitation experts from around the world gathered in Macau, Singapore and Philadelphia to conceptualize scope and create the content in the G3 document to give guidance on basic care and maintenance to ensure clean, convenient, hygienic, and safe public toilet facilities of appropriate design and quality, making them more economical so as to provide greater accessibility to a larger population.

Although this guideline alone cannot solve the critical issue at hand, it is a step in the right direction and we would like to thank the many experts from around the world including the technical committee members, staff and skilled professionals that have dedicated their time and expertise to this project and to those that devote themselves to this critical life-safety issue every day.

Sanitation is a human right essential to the full enjoyment of life and all other human rights and was declared so in 2010 by the United Nations General Assembly. It is believed that the provisions contained within the G3 will enhance global efforts to provide the proper tools for sanitary toilet installations as urbanization continues at an unprecedented pace.

We, along with our collective memberships and stakeholders are determined to increase access to toilet facilities everywhere and urge those responsible for such, to adopt the practices and provisions contained herein.

Sincerely,

Jay Peters
Executive Director,
USA

ICC G3 - Global Guideline for Practical Public Toilet Design

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PUBLIC TOILET DESIGN



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Global Guideline for Public Toilet Design

THE WORLD'S #2 MAN

IS COMING TO LA & NEW YORK

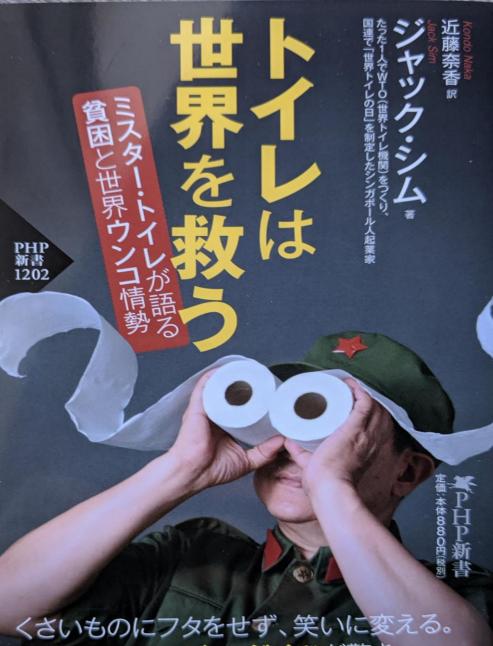
Laemmle Santa Monica Friday Nov 8th -Thursday Nov 14th Village East Cinema Friday Nov 22nd – Thursday Nov 28th

DOCUMENTARY FILM

MR TOILET THE WORLD'S #2 MAN

SCREENING IN 10 CITIES IN USA





くさいものにフタをせず、笑いに変える。 国連が賛同し、ビル・ゲイツが驚き、 エリザベス女王が認めたチャレンジとは?

NEW JAPANESE BIOGRAPHY

"TOILET SAVES THE WORLD"

BY PHP INSTITUTE



WORLD TOILET ORGANIZATION NEW OFFICE IN SINGAPORE

Challenges in Brazil

- Lack of sewage treatment and waste water management
- 5,560 Olympic pools of pool discharged into water bodies and surface land everyday
- 100 million without access to proper sanitation
- 280,000 hospitalized for diarrhea annually
- 94% managed by public utilities, 6% by private companies
- Public funded is stretched. PPP & Efficiency needed

Legacy for World Toilet Summit 2019

- Laws & Standards for Close Loop Sanitation to prevent diseases & pollution of water bodies
- Affordable Off-Grid Sanitation Treatment Technologies
- Awareness & Public Education for Adoption og Toilets
- Financing Sanitation
- Build Communities Action through Sanitation Ambassadors, eg celebrities, church, local politicians, schools, etc
- Universal Coverage of Sanitation in Brazil



IMPROVING THE STATE OF SANITATION TOGETHER GLOBALLY

WORLD TOILET ORGANIZATION A SANITIZED PRODUCTION

BOYAL

COMING TO A TOILET NEAR YOU **19 NOVEMBER** WORLD TOILET DAY

STARRING: "THE TOILETMAN" JACK SIM CO-STARRING 7 BILLIONS FREQUENT USERS

jacksim@worldtoilet.org