



IAPH HAMBURG 2015
29th WORLD PORTS CONFERENCE

• KURF.

JUNE

1ST - 5TH

2015



SMART PORT HAMBURG

ENERGY



LOGISTICS



SMART SWITCH



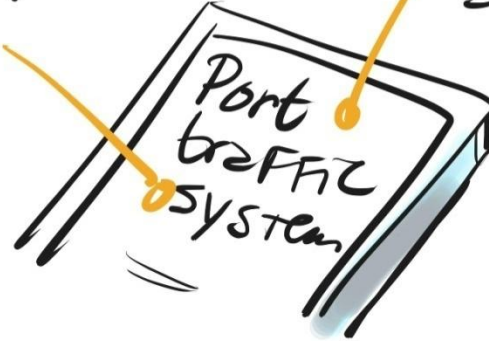
SMART PARKING



ADAPTING EXISTING SYSTEMS TO NEW IT

INTEGRATING & CONNECTING EVERYTHING

IS NOT EXPENSIVE



SMART TAG

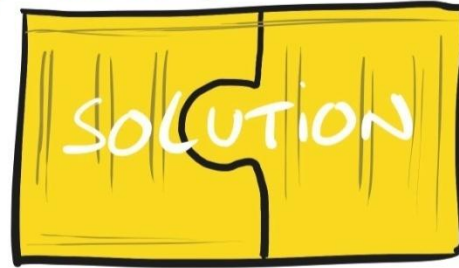
TIP



HOW DIVERSITY CONTRIBUTES TO

SMART THINKING
4 JUNE, 11:40, HALL B

GERALDINE
KNATZ



TIP →

PORTS & GLOBAL TRADE LEGAL TRENDS & CHALLENGES

4 JUNE , 09:30 , HALL B

FRANS
VAN ZOELEN

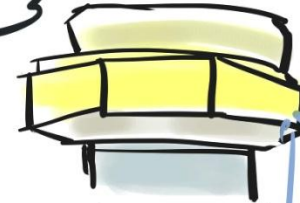
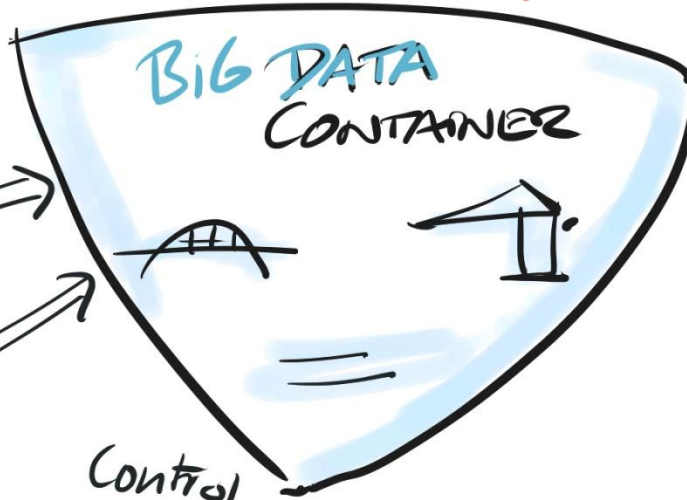


okurf

SMART IT { CLOUD }
IS READY
FOR SMART SOLUTIONS



VOLKER
WORTHMANN



CONTROL
TOWER



MANAGE PROCES-FLOW





WIM ELFRINK

PORTS BECOME SMART!

THINK BIG!

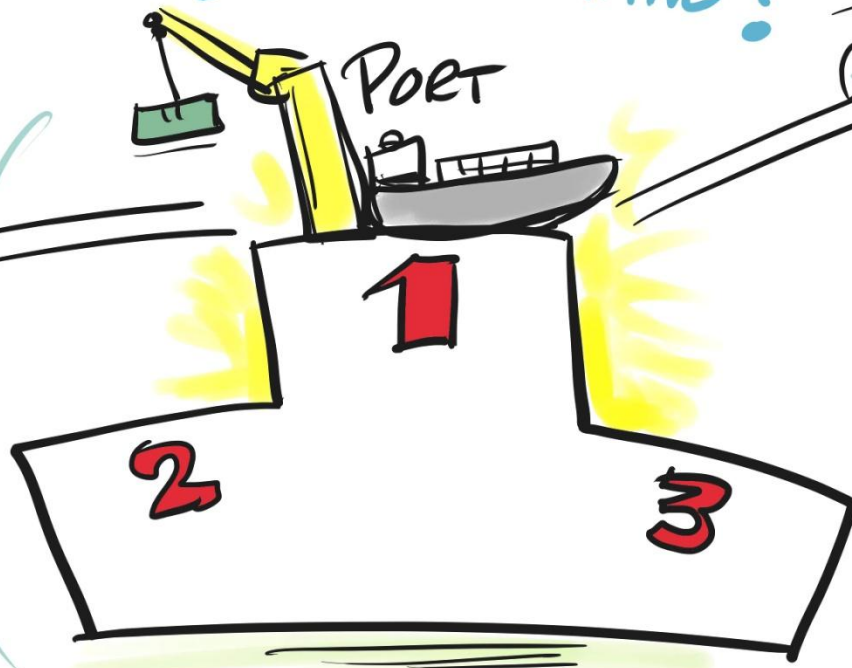
GO FOR EXPONENTIAL OPPORTUNITIES!

STAY COMPETITIVE!

SUSTAINABILITY

EMBRACE TECHNOLOGY!

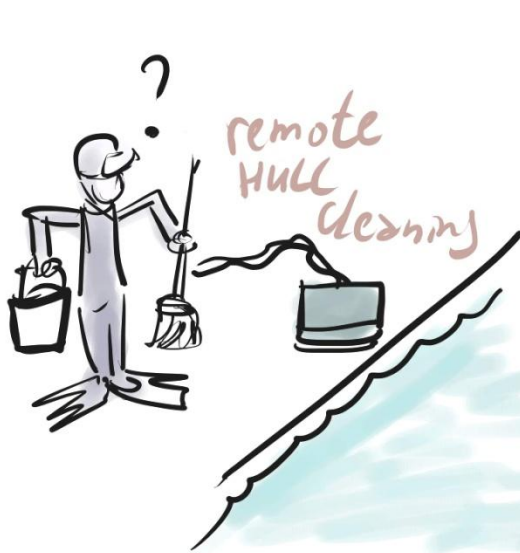
ECONOMICALLY
SOCIALY
ENVIRONMENTALLY



INTERNET
WWW
IS EXPLODING

NEED A BEHAVIORIAL CHANGE

THINK OUT-OF-THE-BOX



Drone for counting

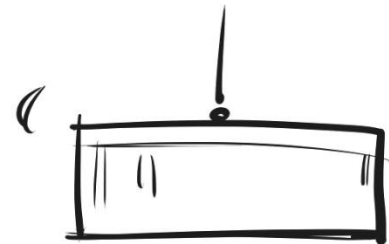
THE PEOPLE



JEWEL IN THE CROWN



PATRICK BOL



9.5 SEC PER CONTAINER PER CRANE



MANAGE LANDSIDE CONGESTION

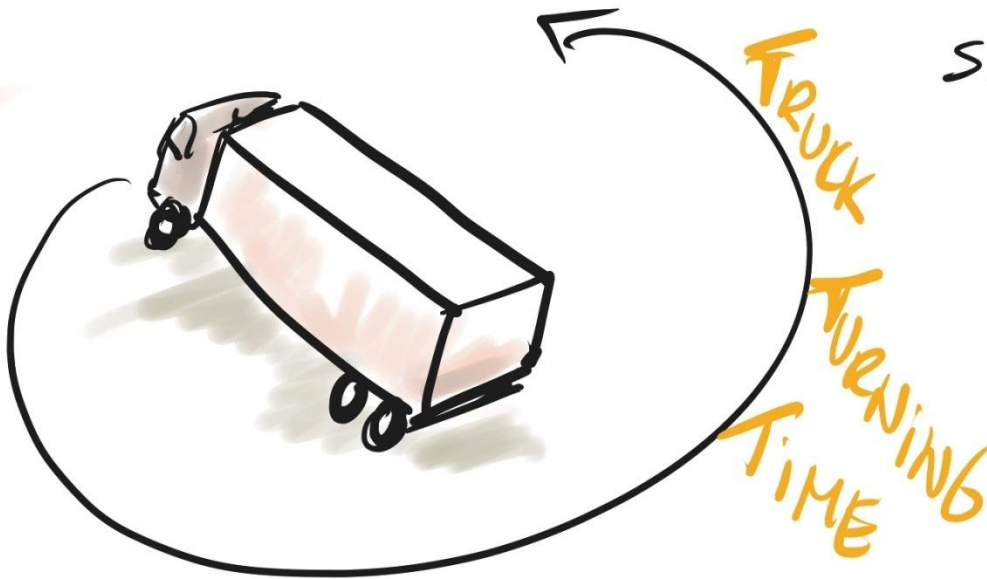


VIDEO ZONING TECHNOLOGY

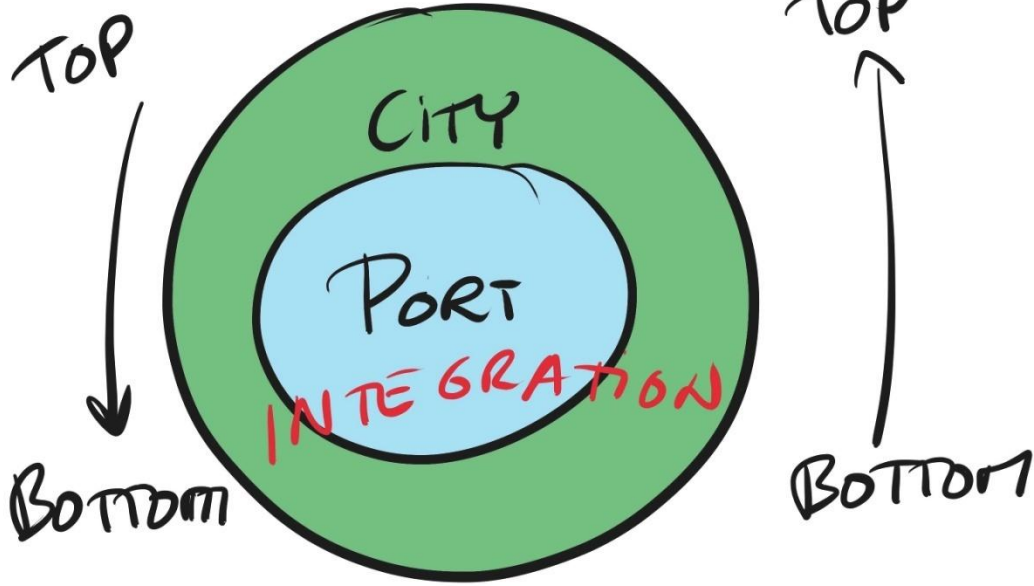
New site key Performance Ind.

KPI

GOOD Performance



VALENCIA'S VIEW

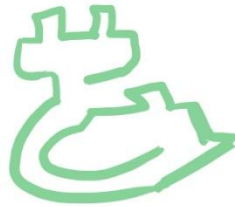




MONIKA
BREUCH-MORITZ



IMPLEMENTATION



INTERNATIONAL
ENVIRONMENTAL
STANDARDS
AT
SEA



SECA / ECA

RIGHT FUEL!

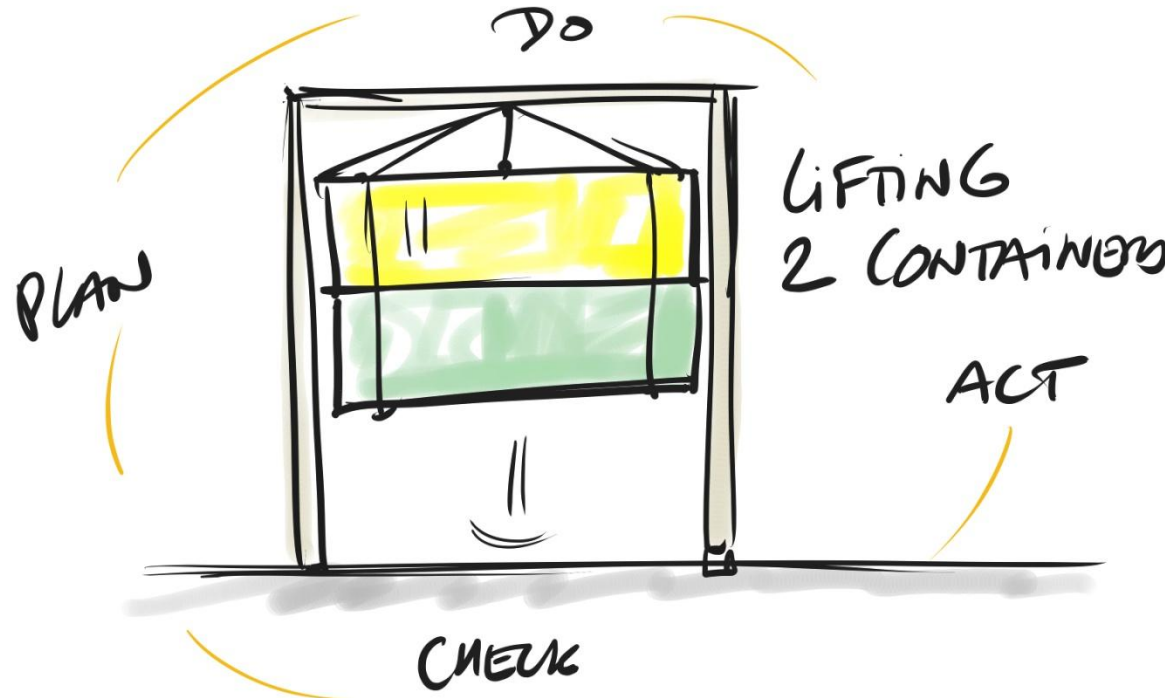


COMMITMENT
TIANA BETIENT

IT'S ALL ABOUT
PLANNING



HENNING
KINKHORST



THINK OF
YOUR OWN
IMPACT

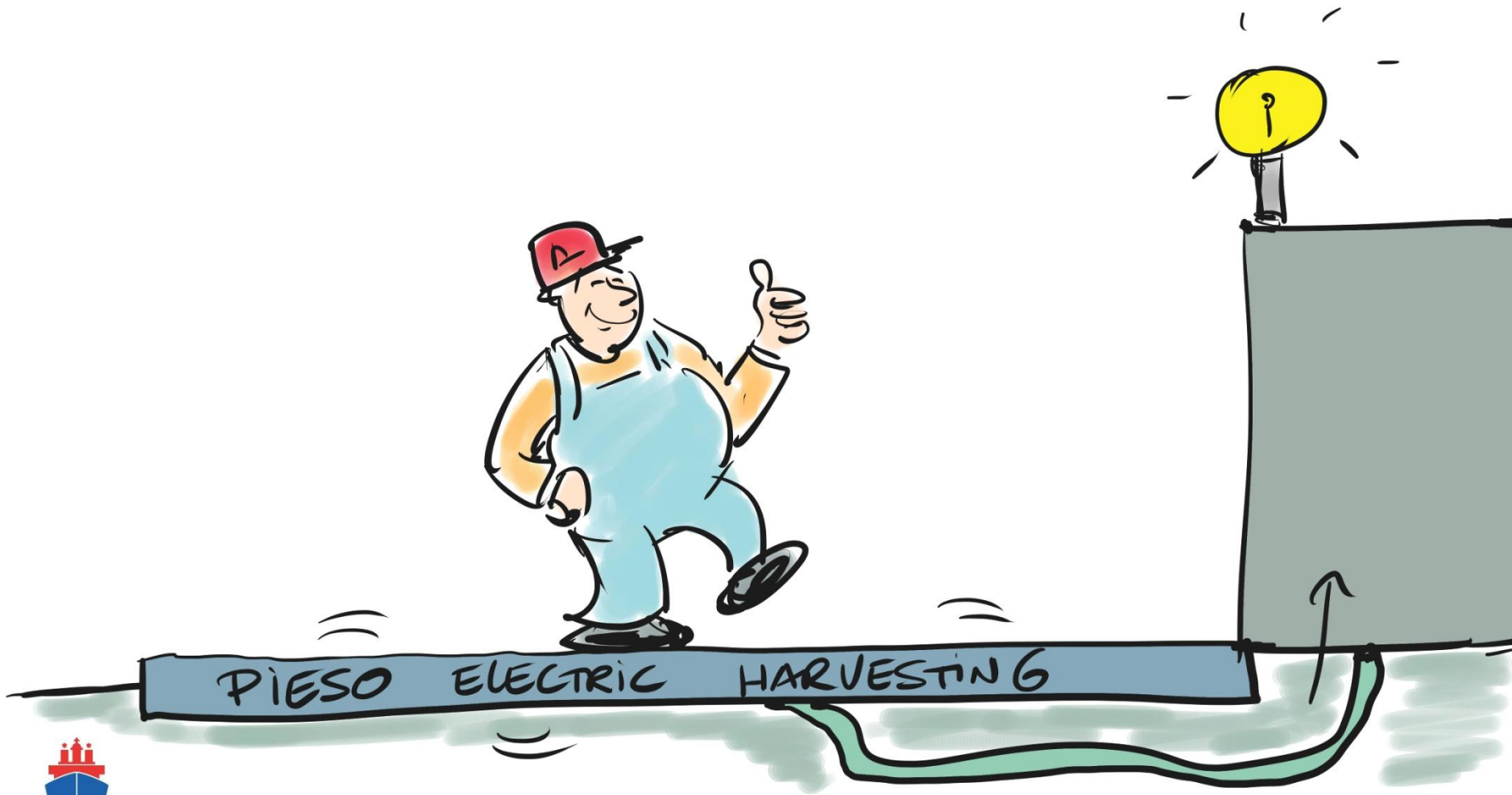
SMART PORT
OF
STOCKHOLM

WORK
WITH
OTHER
PORTS

GUN
RUDEBERG

HAVE
INCENTIVES





PIESO ELECTRIC HARVESTING