

SSMC

Systems on Silicon
Manufacturing Company



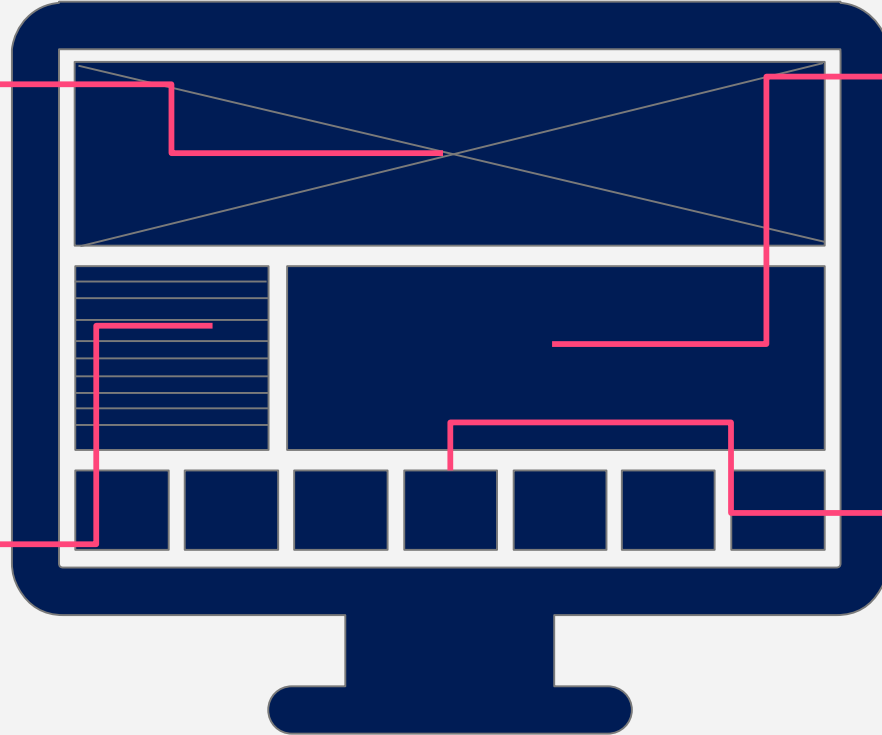
SSMC OVERVIEW

ABOUT US

- WHO WE ARE
- WHAT WE DO
- OUR PRESENCE

SSMC JEWELS

- MEDICAL
- AUTONOMOUS DRIVING
- IOT/ 5G/ VR
- SMART WEARBLES
- TRANSPORTATION



BENEFITS

- FLEXIBLE BENEFITS
- EDUCATION /TRAINING
- INTERNAL TRANSFER
- EMPLOYEE RECOGNITION

FACILITIES

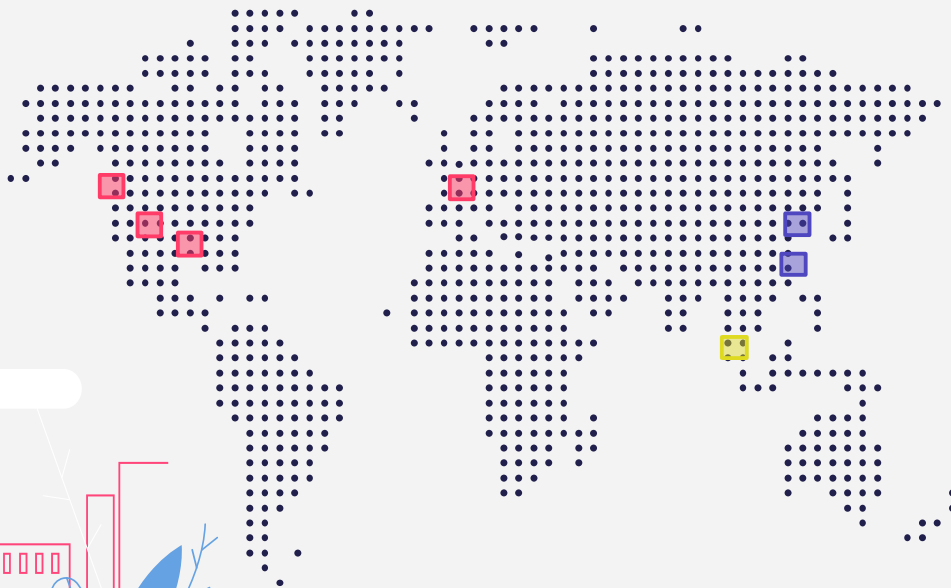
- GYM / FOOSBALL TABLE / CAFETERIA / CLINIC / LACTATION ROOM
- INTEREST GROUPS
- COMPANY EVENTS



01

WHO ARE WE?

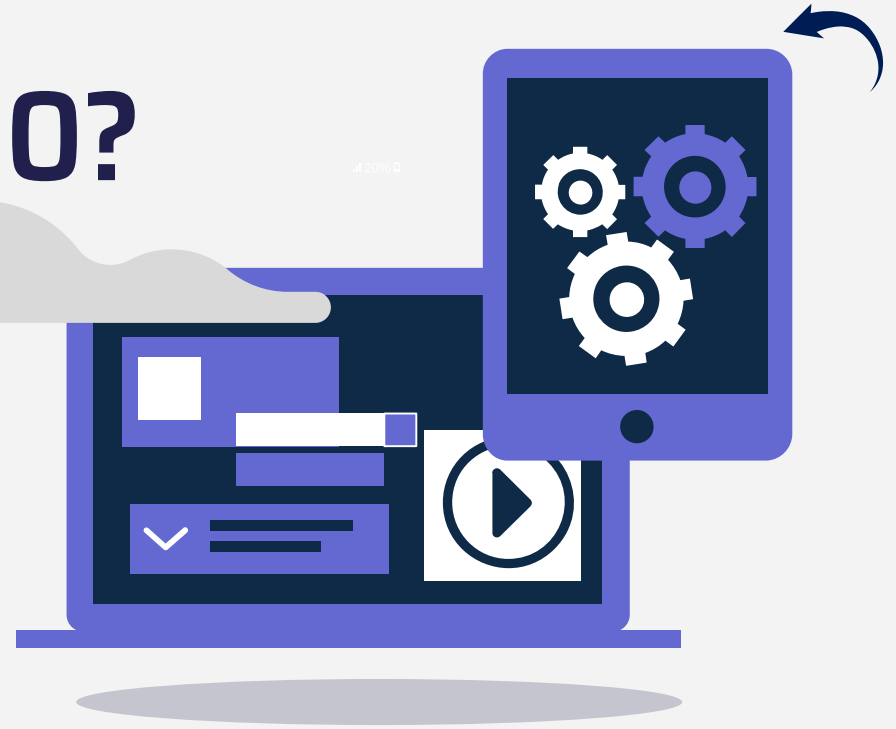
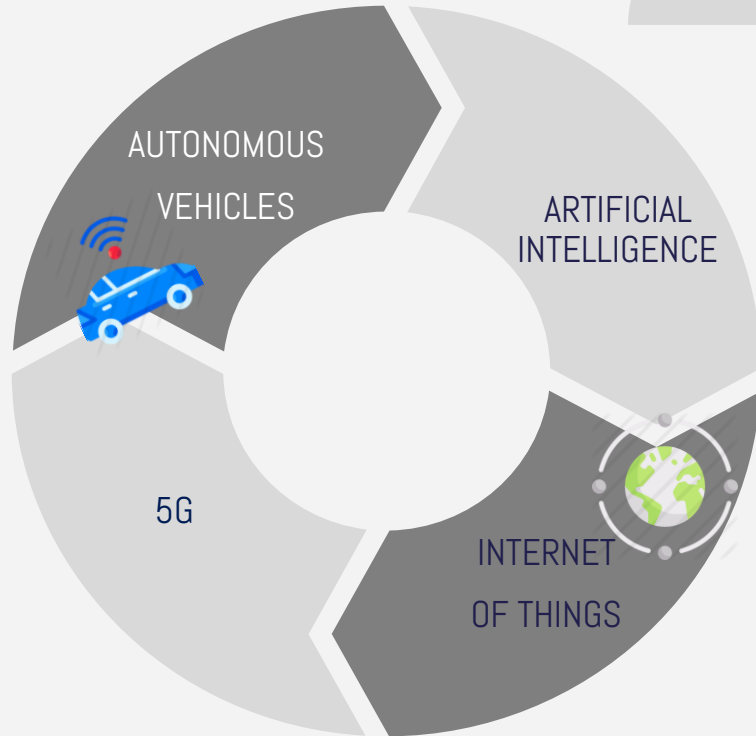
- Joint Venture between NXP B.V. (NXP) and Taiwan Semiconductor Manufacturing Company Ltd (TSMC), founded locally on Dec 1998
- We envision to be the World Leading Source of Automotive Quality Semiconductor Wafers for Connected Car, Secured Connectivity, Portables & Wearables and the Internet of Things applications.



 TSMC  NXP  SSMC


**WHERE
ARE WE?**

WHAT DO WE DO?





Patient Monitoring

The Future of Healthcare starts with Edge Computing



Technology Saves Life

We Support Ventilator and ECG Multimedia



The Future of Transportation

SSMC Chip inside NTU x NXP Autonomous Bus



SSMC is Inside this Electric Falcon

Our Sensor & IOT Chips Empower Car to take on a Flight towards the Future of Automotive



Our Technologies Enable the Future of Autonomous Car “Driving”

Moving Drivers from Feet-Off to Hands-Off, from Eyes-Off to Mind-off eventually



SSMC Modernises Living Spaces into SMART Homes

Connect IoT Devices by Speech – SMART Lighting, SMART Speakers & Voice Activation



Developing 5G Solutions Today

Making It a Global Reality Tomorrow



SSMC is inside the World of Virtual & Augmented Reality Gaming

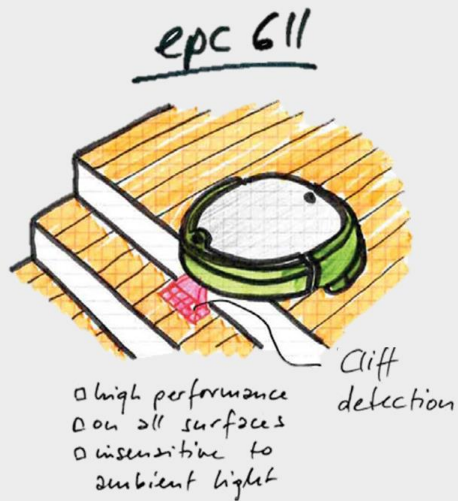


Power and Beauty Coexist
Making Chromebook Fast, Versatile and Safe



Our Care for the Silver Generation

Our PMU Chip is inside Every TraceTogether Token for the Vulnerable



Robot Vacuum Navigates Obstacles

Detecting with Our Time of Flight (TOF) Sensor



SSMC is Empowering Digital Future of Health & Fitness Wearable's



Unlocking Eco-Friendly Bike-sharing Wirelessly & Seamlessly



SSMC soaring with Air France

Embarking on a Journey with our Chip Inside NXP's UCODE 8 RFID



SSMC takes Flight with Time-of-Flight Image Sensor Chips in Drones



SSMC enables Fast & Smart eTransport Across the World

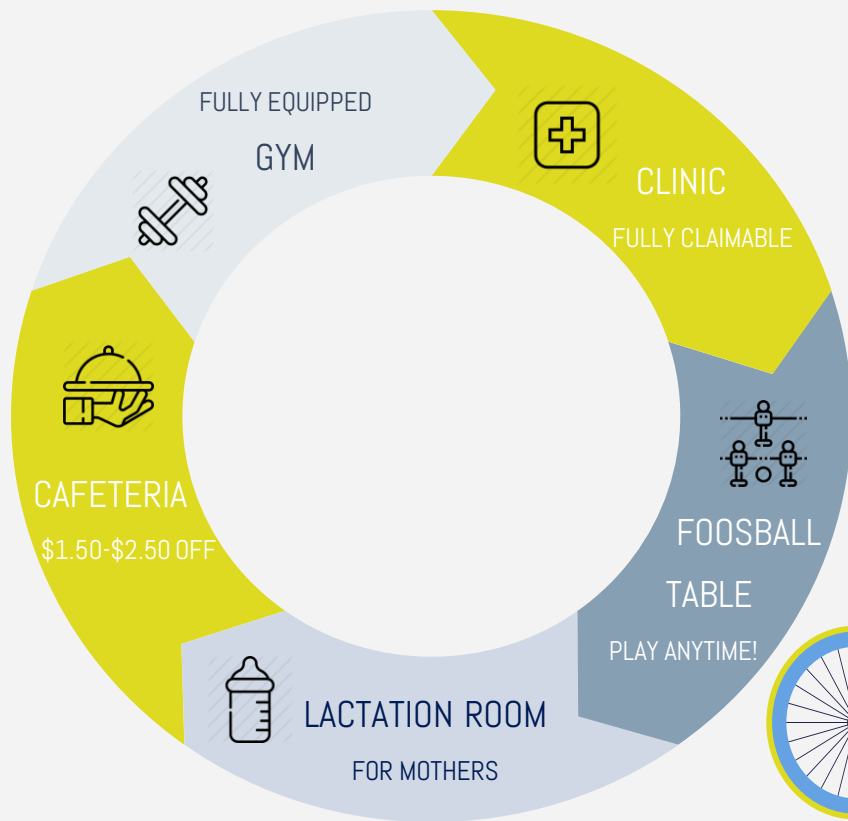


Travel with
secured identity
that embedded in almost
every **ePassport**
85 Countries
95% Market share

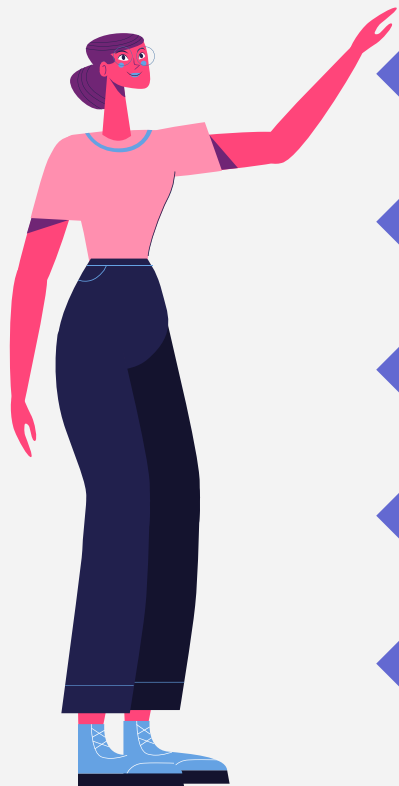




FACILITIES



FACILITIES - INTEREST GROUPS



POWER YOGA



BADMINTON



HATHA YOGA



BASKETBALL



ZUMBA



FUTSAL



KICKBOXING



WINE APPRECIATION



AEROBICS



GARDENING



MUSCLE & FITNESS



Activities will be subsidized by SSMC
Can't find any you fancy? Create your very own!

FACILITIES – COMPANY EVENTS

TEAM BUILDING

PLAN A DAY OUT WITH YOUR COLLEAGUES -

+ 0.5 DAYS VOLUNTEER LEAVE!

HI-5 DAY

LET'S HAVE A FEAST TOGETHER -

PAST FOOD FESTS:

- DURIAN
- BUBBLE TEA
- LLAO LLAO

SSMC DAY

GET TO KNOW SSMC -

FUN-FILLED INFORMATIVE DAY FILLED WITH GAMES, FOOD AND LUCKY DRAWS!

DINNER & DANCE

DRESS TO IMPRESS -

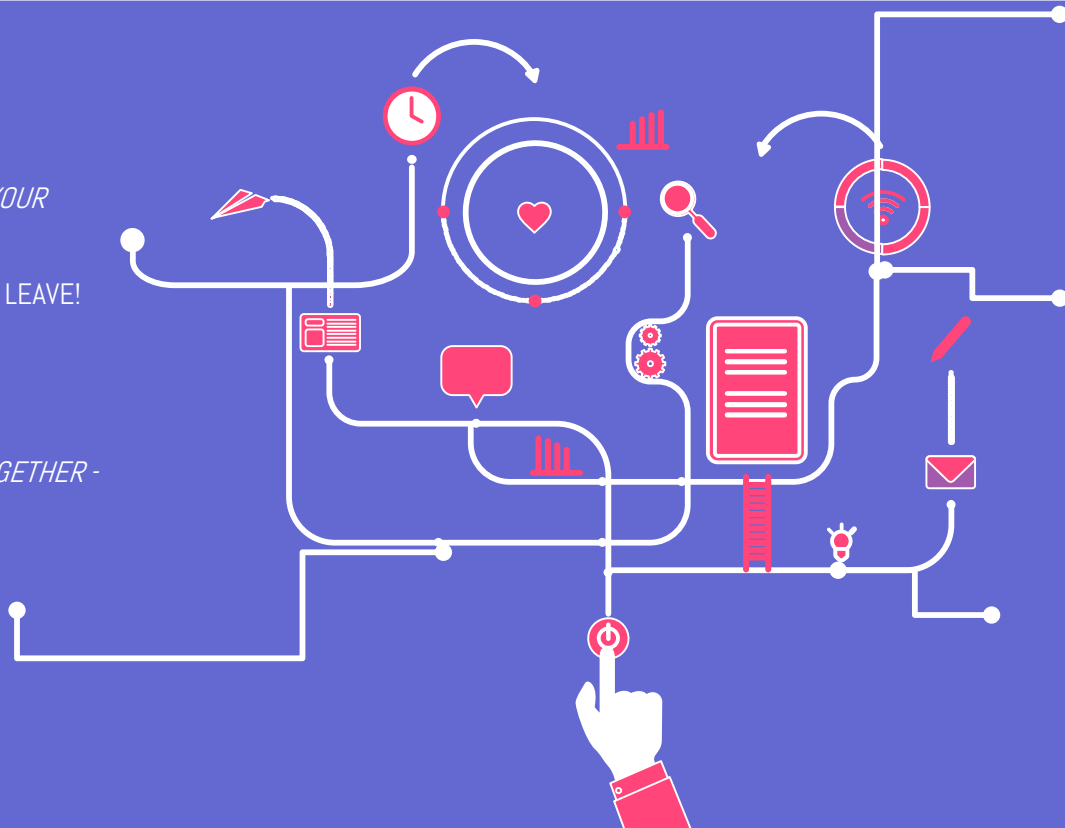
PAST THEMES:

- "BACK TO SCHOOL"
- "GLITZ & GLAMOUR"
- "ROCK FEST"

FAMILY / SPORTS DAY

LET FAMILY CAN JOIN IN THE FUN -

GAMES, ACTIVITIES SPECIALLY CATERED TO FAMILIES.





CARE



Vaccinations / TCM /
Health screenings / Dental
/ Optical

TRAVEL



Transport /
Accommodation /
Staycation

MOVE



Gym / Exercise Classes /
Marathons / Sports facility
booking

LEARN

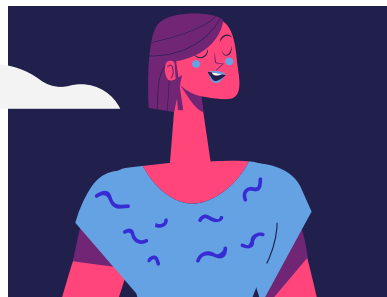


Professional
Certifications /
Enrichment Classes

FLEXI- BENEFITS

*Prorated based on completed months

BENEFITS - Scheme for Employee Education and Development



"I would like to express my gratitude to the company for giving me the opportunity to be part of the SEED program.

Special thanks to my TOE colleagues who would always back me up. They have been supporting me throughout the journey of my 4 years part time degree "



Yu Haiyan, TD/TOE,
Bachelors of Technology (Electronics Engineering),
NUS 2018



Thinking of furthering your studies like Haiyan?

Its simple! You will be entitled to the scholarship after your 2nd year with us. Upon graduation, you get 3 days of leave to celebrate!



S.E.E.D
SCHOLARSHIP

BENEFITS - EMPLOYEE RECOGNITION

5 YEARS

> 600 EMPLOYEES

\$500 INCENTIVE WITH YELLOW EMPLOYEE BADGE

10 YEARS

> 350 EMPLOYEES

\$1000 INCENTIVE WITH ORANGE EMPLOYEE BADGE

15 YEARS

> 200 EMPLOYEES

\$1000 INCENTIVE WITH GREEN EMPLOYEE BADGE

LONG
SERVICE
AWARD





MISCELLANEOUS

**Keep
up with
us!**

Reach out to us!
Recruitment@ssmc.com
+65 6248 7034
www.ssmc.com

