



Alfa-MOS Technology Corp.
闡能科技股份有限公司

Company Profile



Alfa-MOS Technology Corp.

Jan. 2020



- **Alfa-MOS Technology Corp.** is established in 2010, Taipei, Taiwan. Company is near to **Taipei NanKang Sofeware Park (NKSP)**.
- **Alfa-MOS Technology Corp.** specializes intellectual properties in the development of Advance Power MOSFET & Power Management ICs.
- All of product in **Alfa-MOS Technology Corp.**, the is applied in wide electronic field, including portable electronic equipment, PC, Notebook ...etc.
- Specially, the LED Lighting & E-bike, **Alfa-MOS Technology Corp.** do the effort to support the high voltage& Ultra-Low RDS(on) Power MOSFET.
- To offer the Halogen-Free and Excellent property products, **Alfa-MOS Technology Corp.** contributes to “**Green Product**”, the product are qualified by **SGS** and meets **ROHS** specifications.



ISO 9001:2008



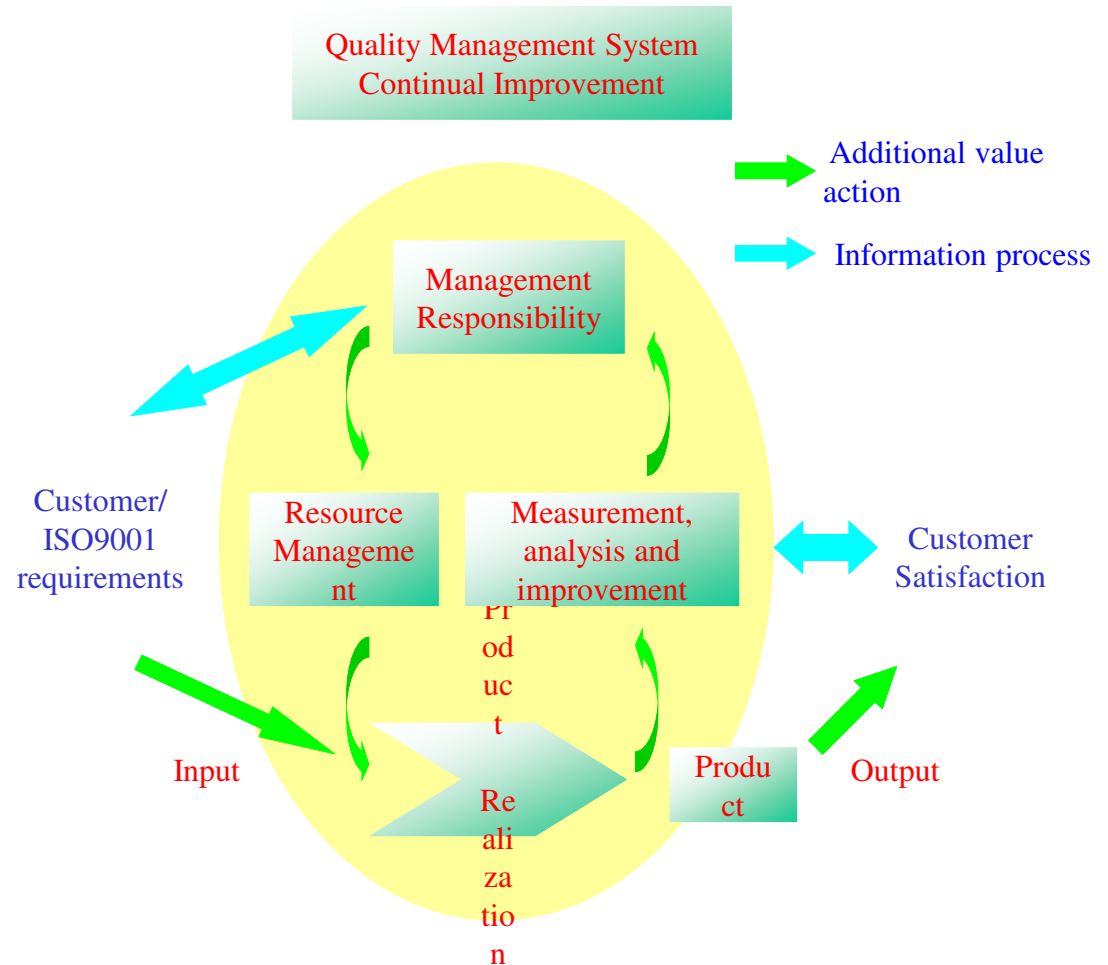


Alfa-MOS Technology Corp.
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Headquarter



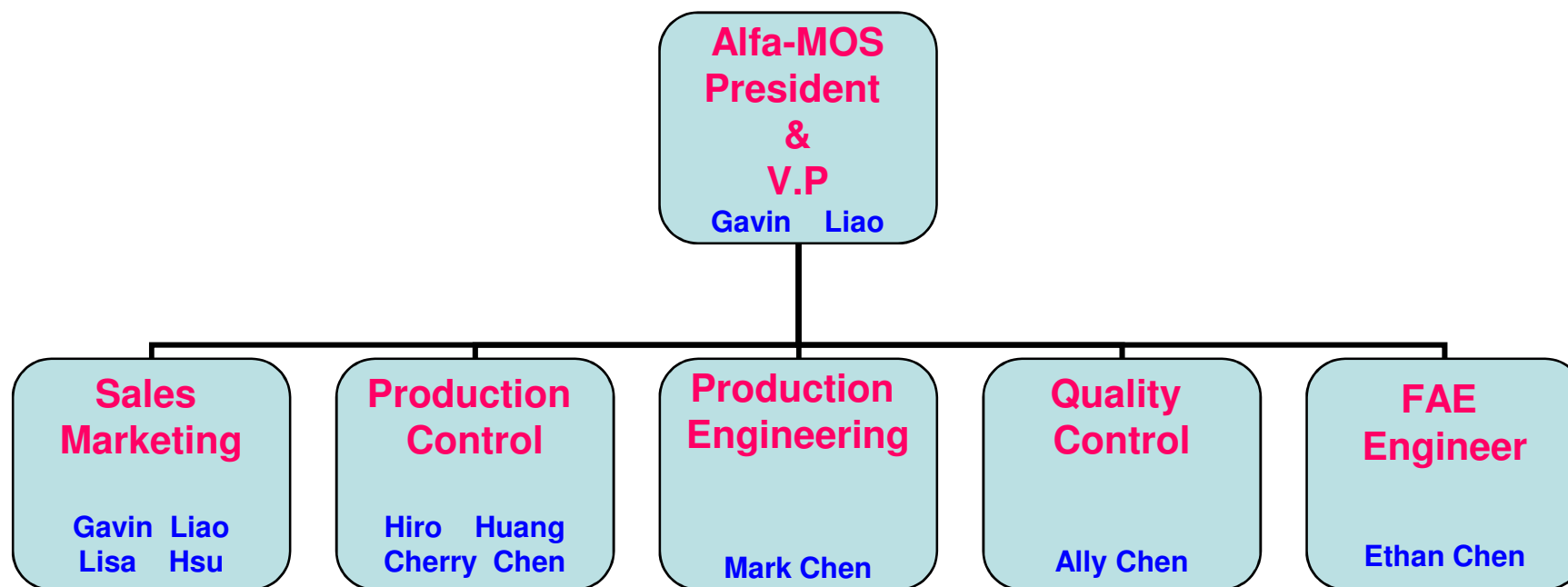
2F., No.80, Sec. 1, Cheng Kung Road, Nan Kang Dist., Taipei City 115, Taiwan
115台北市南港區成功路一段80號2樓
TEL.:+886-2-2651-3928





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Manpower Org.



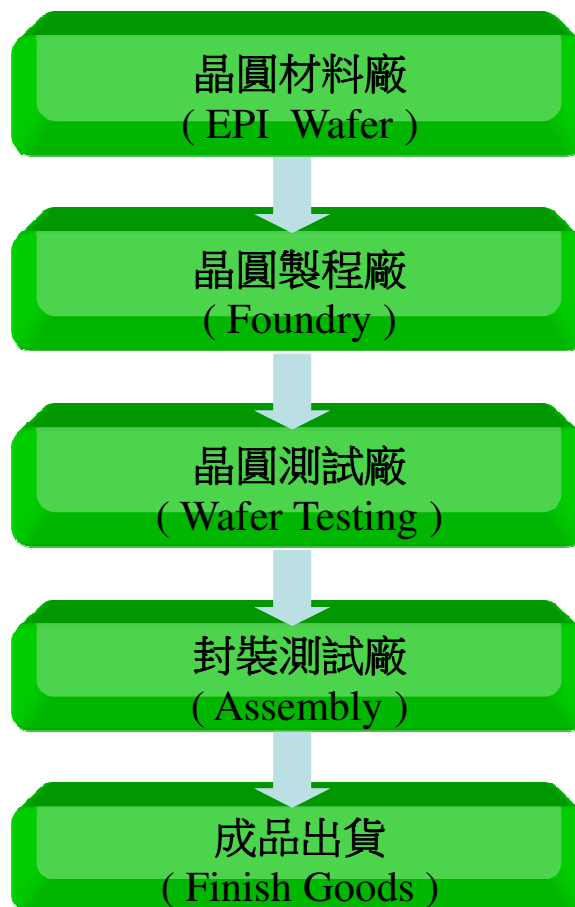


ROHS Specification

Cadmium	< 100 ppm
Hg	< 1000 ppm
Lead (Pb)*	< 1000 ppm
Hexavalent Chromium (Cr6+)	< 1000 ppm
Poly Brominated Biphenyls (PBB)	< 1000 ppm
Poly Brominated Diphenyl Ethers (PBDE)	< 1000 ppm

Green Specification

Bromine	< 900 ppm
Chlorine	< 900 ppm
Total Bromine and Chlorine	1500 ppm max
Antimony	< 900 ppm





 Wafer Foundry

- MOSEL Vitelic Inc.
- Episil Technologies Inc.
- Lite-On Semiconductor Corp.
- Vanguard International Semiconductor Corporation

 Wafer Testing

- Micro Silicon Elecs. Corporation

 Assembly & FT

- Jiangsu Changjiang Electronics Technology Co. Ltd.
- Shanghai SIMAT Microelectronics Technology Co.LTD
- Great Team Backend Foundry (Dongguan), Ltd.
- AIC Semiconductor Sdn Bhd (Malaysia)



Factory	Website
Mosel Vitelic Inc.(台灣茂矽電子股份有限公司)	http://www.mosel.com.tw/
Lite-On Semiconductor Corp.(敦南科技股份有限公司)	http://www.liteon-semi.com/
Vanguard International Semiconductor Corporation (世界先進積體電路股份有限公司)	http://www.vis.com.tw/
Powerchip Semiconductor Manufacturing Corp. (力晶積成電子製造股份有限公司)	https://www.powerchip.com/
Episil Technologies Inc.(漢磊科技股份有限公司)	http://www.episil.com/
Micro Silicon Elecs. Corp.(台灣微矽電子股份有限公司)	http://www.msec.com.tw/
Jiangsu Changjiang Electronics Technology Co. LTD.(江蘇長電科技股份有限公司)	http://www.cj-elec.com/
Shanghai SIMAT Microelectronics Technology Co.LTD(上海芯哲微電子科技有限公司)	http://www.simat-sh.com/
Great Team Backend Foundry (Dongguan), ltd.(杰群電子科技(東莞)有限公司)	http://www.gtbf-ltd.com/
AIC Semiconductor Sdn Bhd (Malaysia)	http://www.aicsemicon.com/

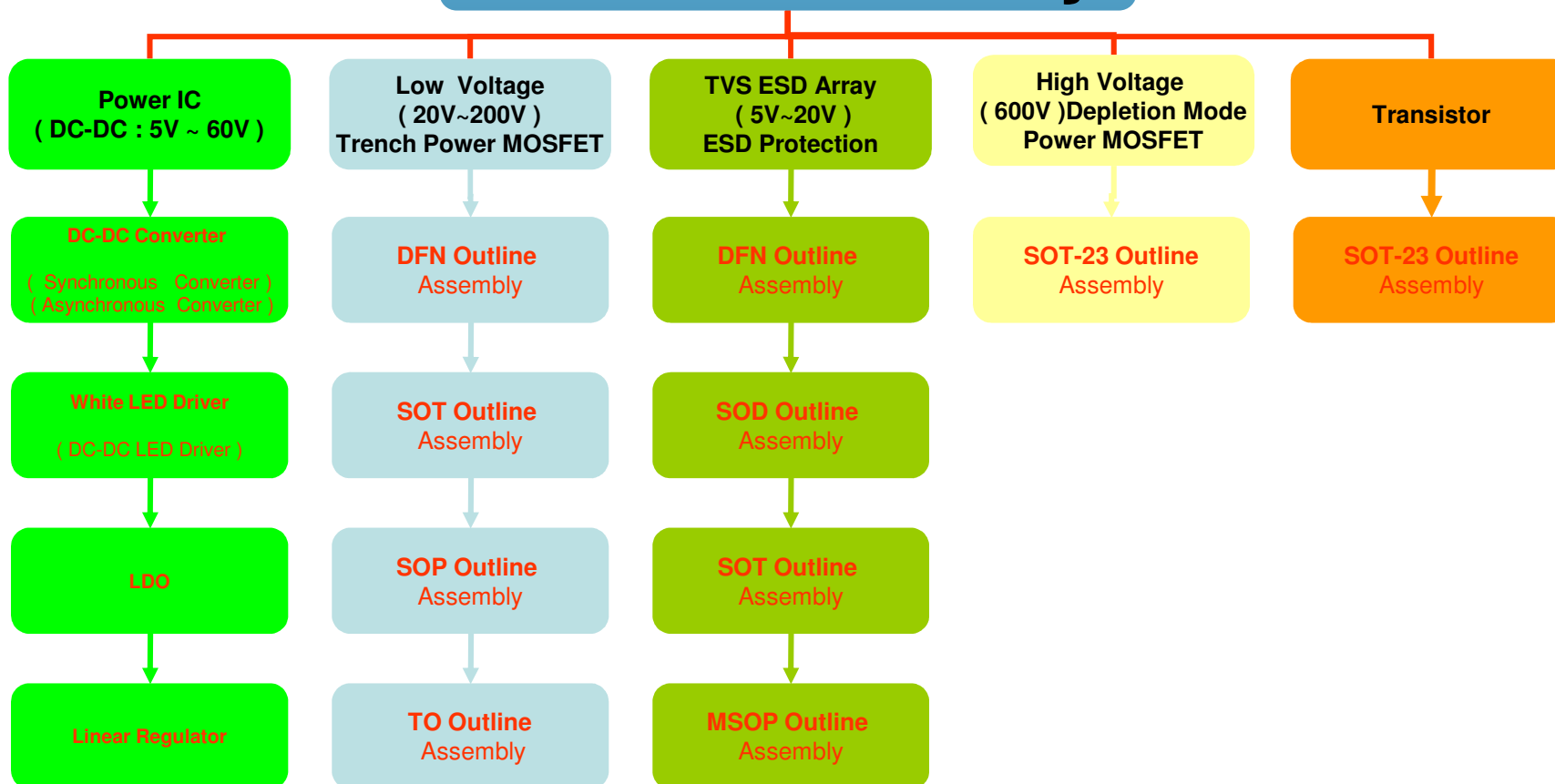


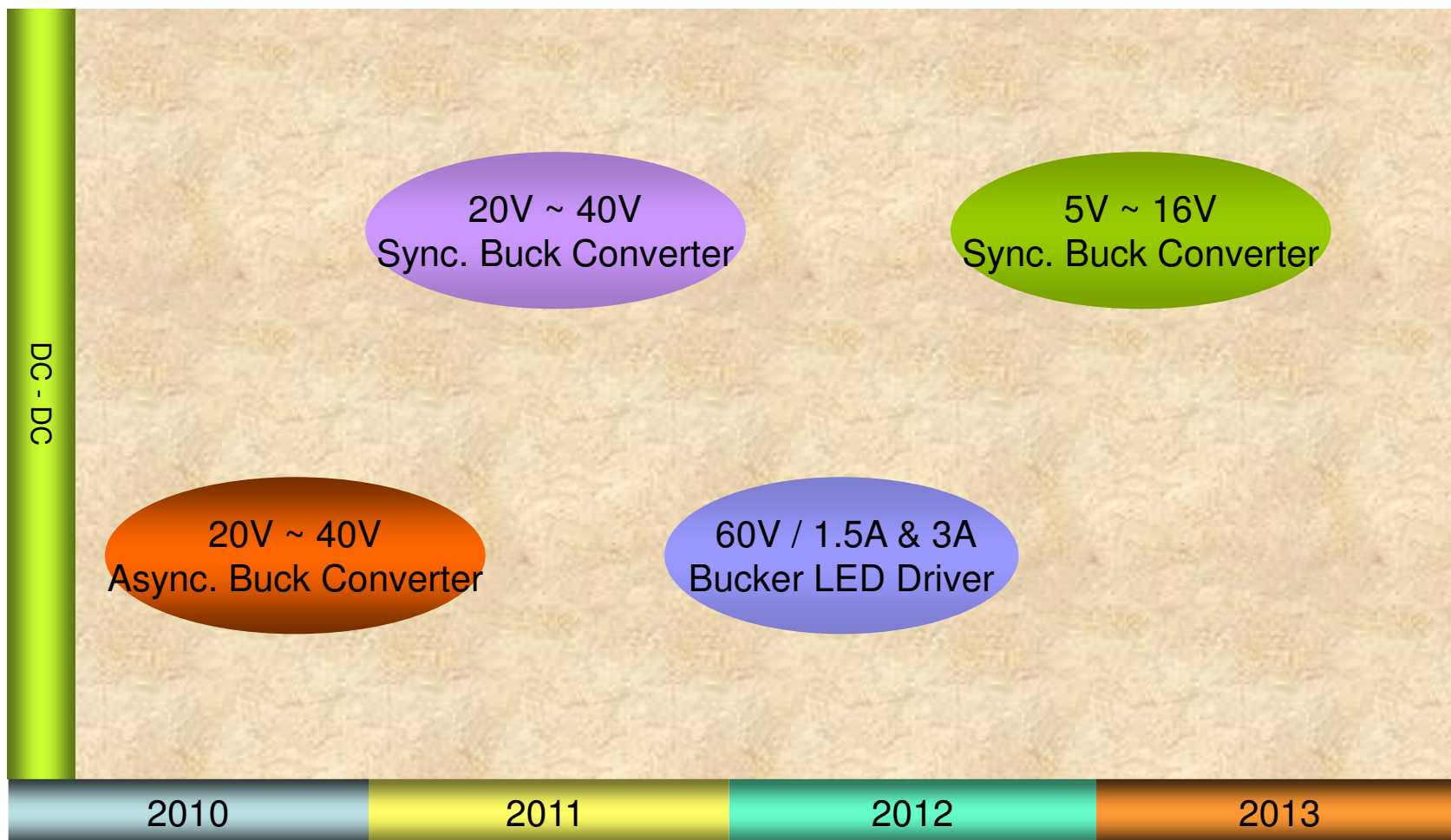
- **ISO Certified Supply Chains**

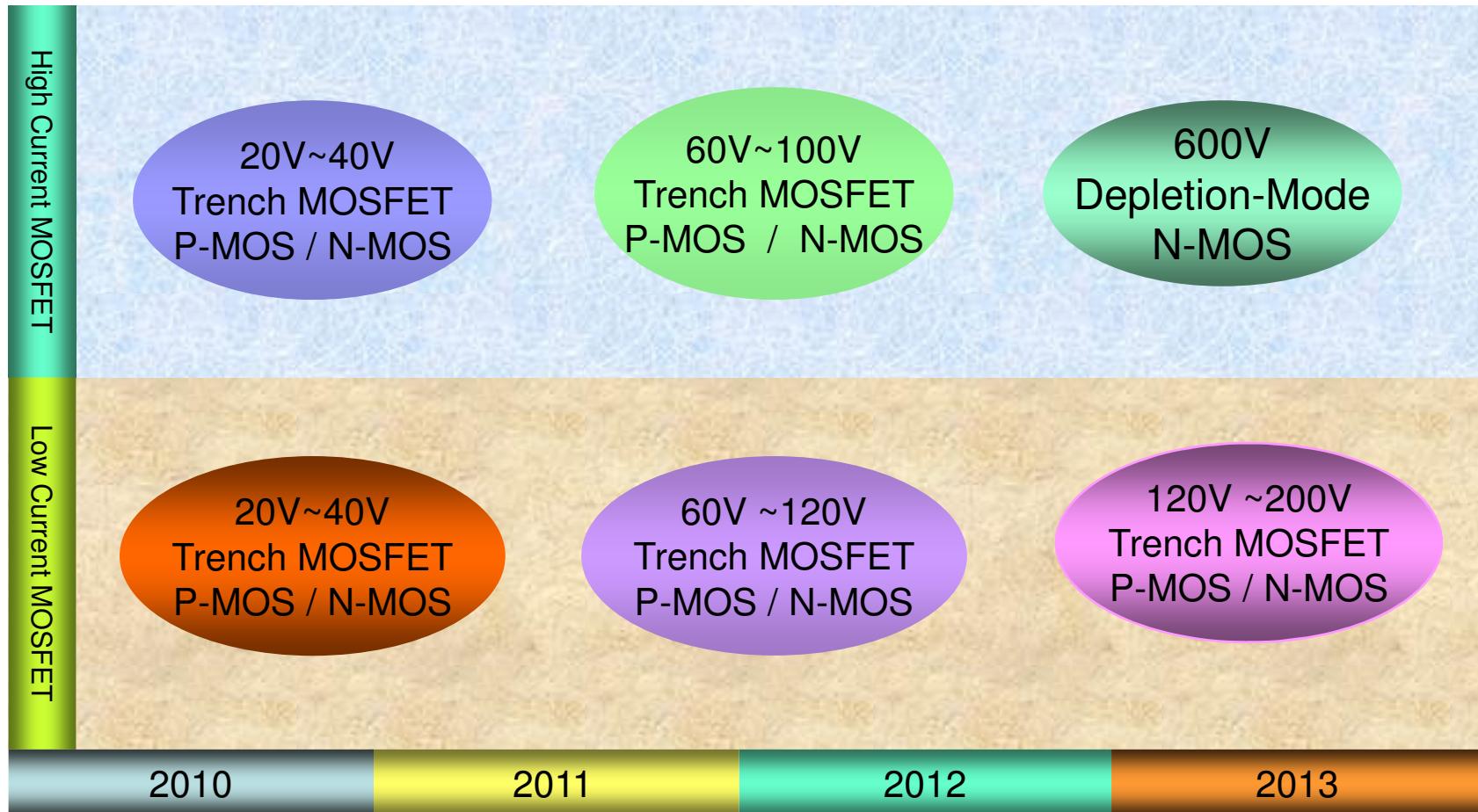
EPI Wafer Manufacturer : ISO 9001 Certified ISO 14001 Certified QS 9000 Certified Health and Safety Certified	Wafer Foundry : ISO 9001 Certified TS16949 Certified ISO 14001 Certified ISO Guide 25 Certified
Assembly House : ISO 9002 Certified TS 16949 Certified ISO 14001 Certified QS 9000 Certified	Alfa-MOS : ISO 9001 Certified

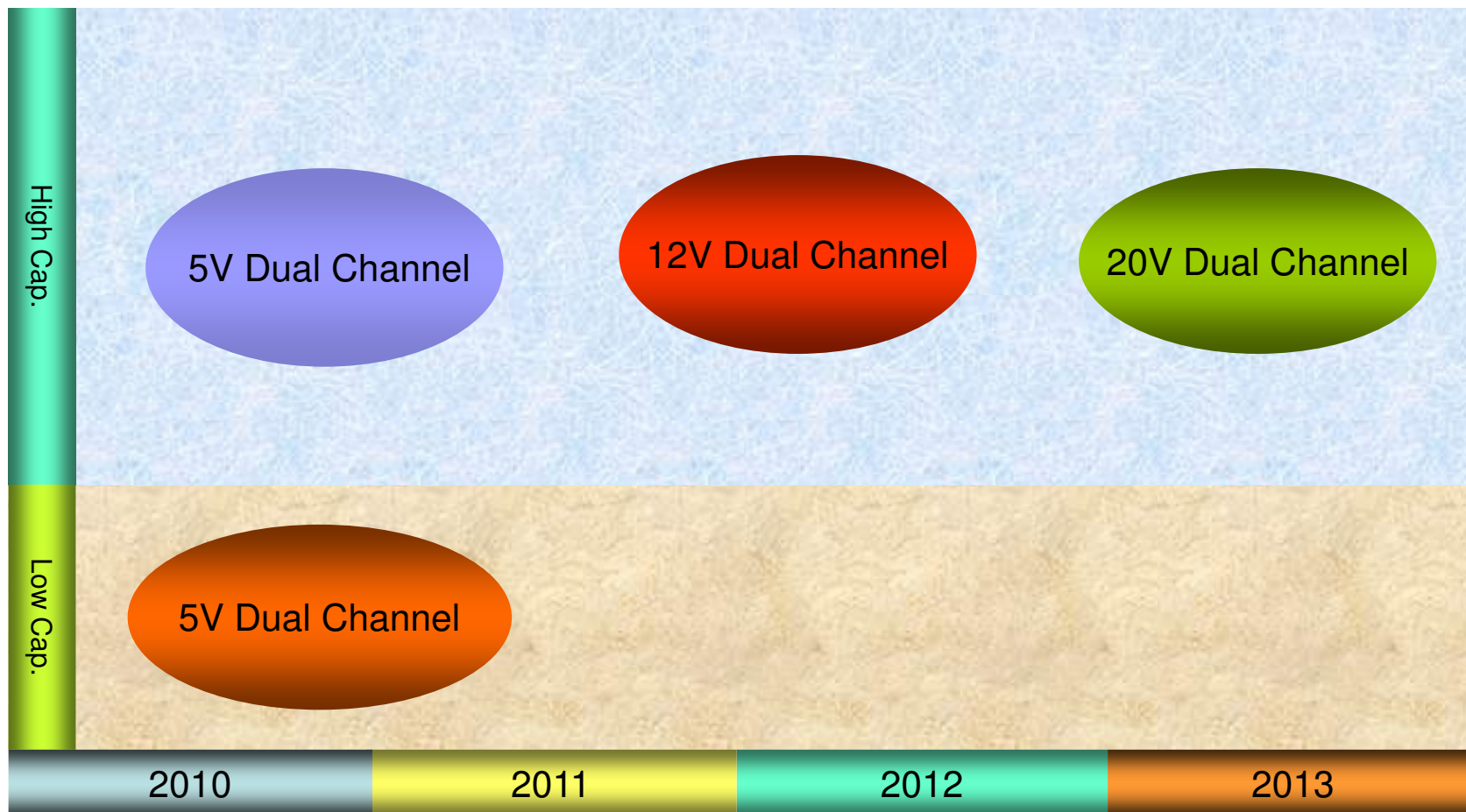


Product Family











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Marketing

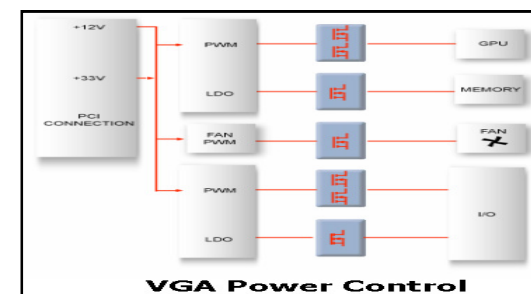
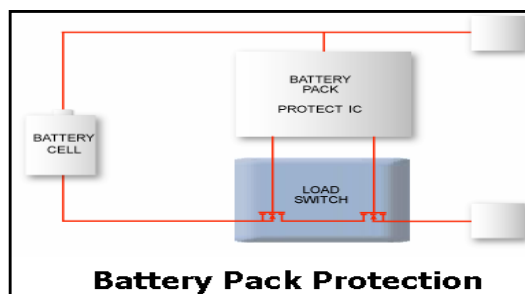
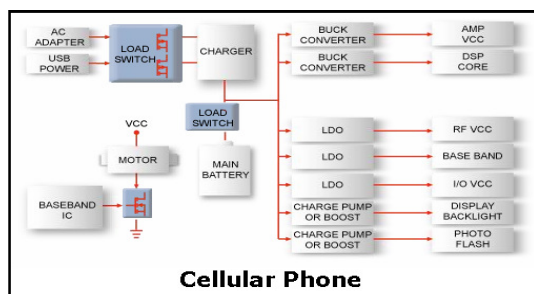
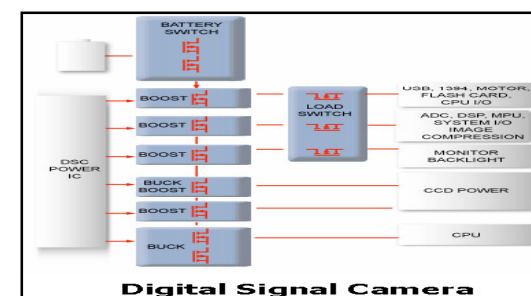
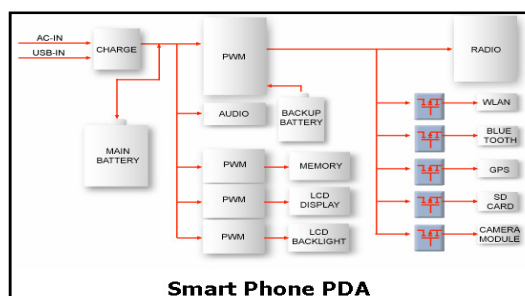
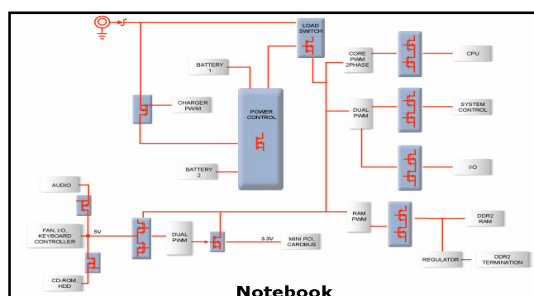
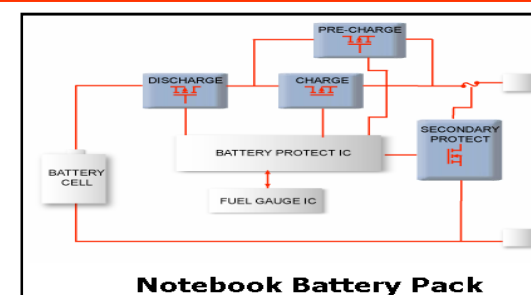
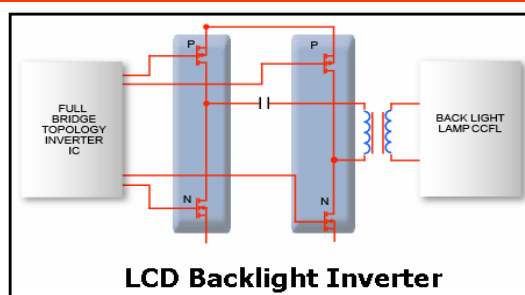
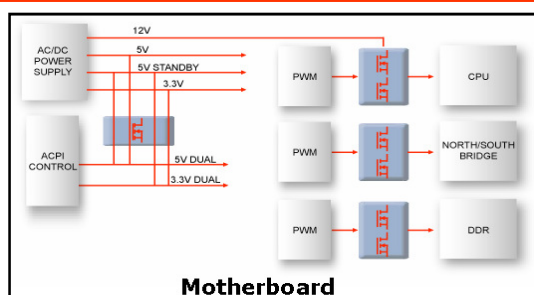


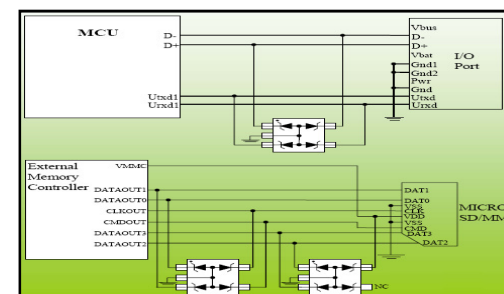
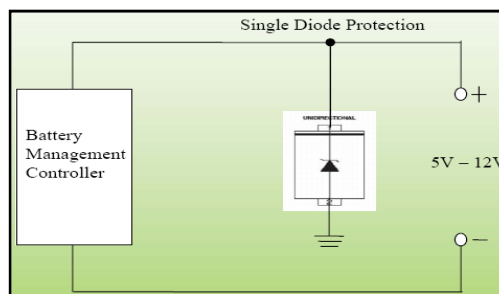
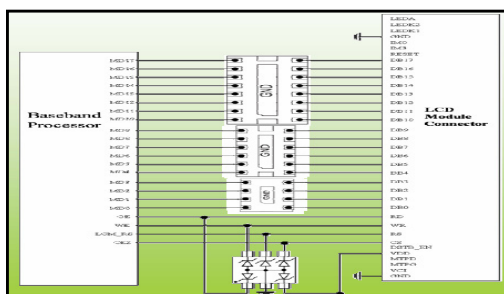
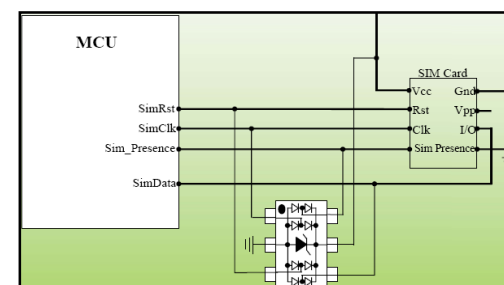
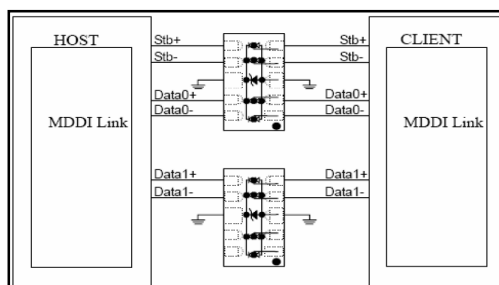
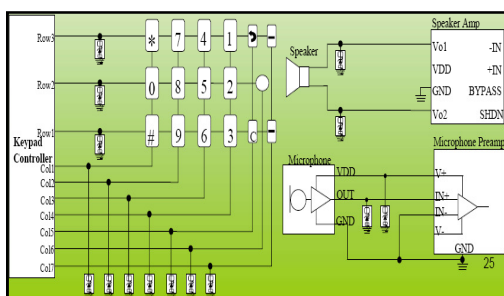
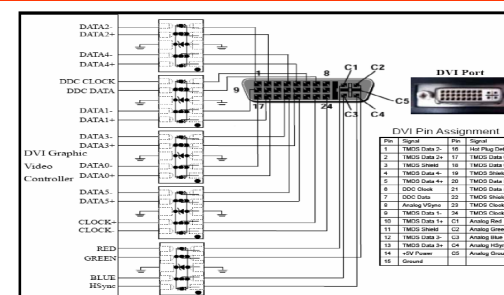
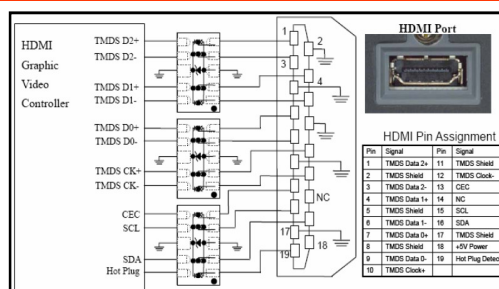
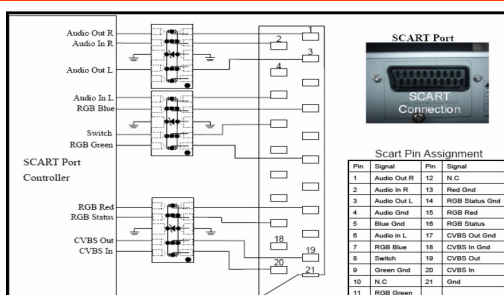


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Power Management IC Application









Alfa-MOS Technology Corp.
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Major Customer

(Taiwan / Korea / Japan / Canada)

Getac

神基科技股份有限公司

HUMAX

www.humaxdigital.com

SINBON

信邦電子股份有限公司

NEW RINPO VALIE
 ODM & EMS Partner
泰金寶電通

DynaPack

順達科技股份有限公司
 www.dynapack.com.tw

acer

<https://www.acer.com/>

明曜科技
 Etica Battery Inc.

WELLYSUN
 威力陽電子

Raritan.

荷蘭商瑞力登國際有限公司

AMO
 AMOSENSE

www.amosense.co.kr

ZIPPER 新巨企業股份有限公司

TSC
 The Smarter Choice.
 鼎翰科技股份有限公司

PSA 台灣精星科技
 INFO - TEK CORP.

Eink 元太科技
 E Ink Holdings

Ablerex
 盈正豫順電子股份有限公司

C-TECH
 西勝國際股份有限公司



BIXOLON®

Bestec
 聯德電子股份有限公司

JPM JOINSOON ELECTRONICS MFG CO., LTD
 建舜電子製造股份有限公司

Panasonic Taiwan

CWT 僑威科技股份有限公司
 Channel Well Technology Co., Ltd.

CHIMEI MOTOR
 奇美車電股份有限公司

F 久春工業有限公司
 FRIEND SPRING INDUSTRIAL CO., LTD.

GlobalSat
 WORLDCOM GROUP

環天世通科技股份有限公司

bryton

群利科技股份有限公司

JULUEN

巨輪興業股份有限公司

AVTECH

陞泰科技股份有限公司



Alfa-MOS Technology Corp.
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Major Customer (China)



冠德科技(北海)有限公司



深圳市高普达科技有限公司



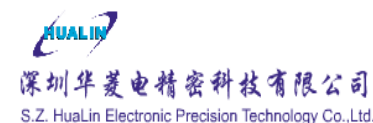
深圳朗特智能控制股份有限公司



中国长城科技集团股份有限公司



新迪精密科技有限公司



深圳华菱电精密科技有限公司
 S.Z. HuaLin Electronic Precision Technology Co.,Ltd.



核达中远通电源技术股份有限公司



惠州市蓝微电子有限公司



深圳市诚信诺科技有限公司



苏州和钧新能源有限公司



深圳市群智信息技术有限公司



杭特電子股份有限公司



广州贵冠科技有限公司



深圳市愛圖仕影像器材有限公司



伊戈尔电气股份有限公司



深圳市德晟鑫科技有限公司



優源科技(深圳)有限公司



杰目科技(上海)有限公司



深圳市博源电子有限公司



深圳市韵涛通信技术有限公司



廣東奧科偉業科技發展有限公司



宁波兴华电子有限公司