

## **HHGrace FAB3 Y2017 MPW Plan**

HHGrace 2016/11/09



## MPW Shuttle Schedule

2017	Technology		
	90nm	0.13/0.115μm (90% of 0.13um)/0.11um, 0.153um (85% of 0.18um)	0.18/0.162μm (90% 0.18um)
	Logic / e-Flash	Logic / MS / RF / e-Flash	Logic / MS / RF / e-Flash
January			•
Febuary		•	
March			•
April		•	
May	•		•
June		•	
July			•
August		•	
September	•		•
October		•	
November			•
December		•	

#### **Schedule of MPW Shuttle**

- MPW booking system cut-off date: 5<sup>th</sup> of the month
- e-Tapeout form and GDS submission cut-off date: 10th 12am of the month (90nm plat form cut-off date is 20th 12am of the month) - Additional MPW shuttle could be opened if necessary

#### Note

- 90nm MPW schedule could be changed depending on customer's demand
- MPW schedule is subjected to change depending on participation rate

### **MPW Shuttle Rule**

### MPW booking system:

- Before new Booking System available, please inform your related Sales or CE to book the seats for you.
- MPW booking cut-off date is 5<sup>th</sup> of the month. Need list GDS numbers in booking system.
- **■** GDS number in one shuttle:
  - 25 GDS per shuttle at most, first come (status as 'booked' projects in system), first serve.
  - <=3 GDS for each customer.</p>
- e-Tape out form and GDS submission:
  - Customer e-Tape out form and GDS submission should not be late than 10th 12:00am of the month
  - DRC should be clean before GDS-in. GDS is not allowed to be modified after cut-off date for any reasons except IP merge related issues.
- JDV release
  - Please customer feedback JDV result in 2 calendar days once receiving the JDV notice from mask shop. HHGrace will request mask shop to start mask making after 2 days.



# Thank you!

HHGrace Semiconductor Manufacturing Corporation
- We Are Your Trusted Partner!



