

2020 100
 3-5
 20%-30%
 200 2016
 10000
 3-5
 25%
 2013
 2014 2015
 9 23 10 3
 5 2 6
 100% 1
 1 1
 1 2 9 64
 10 52 18

PLC

2 5
201510133529.5
4 2014
4
5 2015
42
6 2016
7 2016
8 2017 ABB
771
300
6
4
1
2 ABB
1723



1 1 1
+ 2 1 2 2
1



