

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



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