

( )

1.

	( )		01.11.2018 - 30.12.2024
	,		
	,		
	,		
	" "		





" ' " (" " ),										
1.8	,	" (" " ),	0,0000	01.09.2018	5,0000	10,0000	20,0000	30,0000	40,0000	50,0000

3.

/			
1	2	3	4
( ): ,			
1	( ): 2024 , - . , . ( ): 31.12.2024		
1.1	31.12.2019 - 1 31.12.2020 - 1 31.12.2021 - 1 31.12.2022 - 1 31.12.2023 - 1 31.12.2024 - 1	31.12.2024	

/			
1	2	3	4
2	<p>( ) ( ) : - ; - ( ) , 7 2018 . 204. ( ): 31.12.2022</p>	): 100%	,
2.1	<p>100% ( ) , ( " ") 31.12.2019 - 20 31.12.2020 - 40 31.12.2021 - 60 31.12.2022 - 100</p>	31.12.2022	



/			
1	2	3	4
3.1	500 , 75 25%  31.12.2020 - 0.3 31.12.2021 - 0.48 31.12.2022 - 1.3 31.12.2023 - 5.8 31.12.2024 - 6.6	31.12.2024	2020 5% , 5 , 10 , :- ;- , ;-







5.

/		,			( )
1	2	3	4	5	6
1		...	,		30
2		...	,		40
3		...	,	...	40
4		...			10
5		...			10
6		...			10
7		...			10
8		...			10

9		...			10
10		...			10
11		...			10
12		...			10
13		...			10
14		...			10
15		...		...	10
16		...			10
17		...			10
18		...			10
19		...			10
20		...			10

21		...			10
22		...			10
23		...			10
24		...			10
25		...			10
26		...			10
27		...			10
28		...			10
29		...			10
30		...		...	10
31		...			10

32		...			10
33		...	,	...	40
34		...			40
35		...			10
36		...			10
37		...			10
38		...			10
39		...			10
40		...			10
41		...			10

42		...			10
43		...			10
44		...	-		10
45		...		...	10
46		...			10
100% , ( ) ( , " ")					
47		...	,	...	40
48		...			10
49		...	.		10
50		...			10
51		...	,	...	40

52		...			10
53		...			10
54		...			10
55		...			10
56		...			10
57		...			10
58		...			10
59		...			10
60		...			10
61		...			10
62		...			10



63		...			10
64		...			10
65		...			10
66		...			10
67		...			10
68		...	-		10
69		...			10
70		...			10
71		...			10
72		...			10

73		...		...	10
74		...			10
75		...			10
76		...			10
77		...			10
78		...			10
79		...			10
80		...			10
81		...			10
82		...			10
83		...			10
84		...			10

85		...			10
86		...			10
87		...			10
500 . , 25% 75 ,					
88		...	,	...	40
89		...			10
90		...			40
91		...			10
92		...			10
93		...			10
94		...			10

95		. . .			10
96		. . .			10
97		. . .			10
98		. . .			10
99		. . .			10
100		. . .			10
101		. . .			10
102		. . .			10
103		. . .			10
104		. . .			10
105		. . .			10

106		...			10
107		...			10
108		...			10
109		...			10
110		...	-		10
111		...			10
112		...			10
113		...			10
114		...			10
115		...			10
116		...		...	10

117		...	.		10
118		...			10
119		...			10
120		...			10
121		...			10
122		...			10
123		...			10
124		...			10
125		...			10
126		...			10
127		...	,	...	40

128		...			10
129		...			10

6.



( )

/	, ,					
1	2	3	4	5	6	7
1		-	31.12.2024	. . , ,		-
1.1	:  *	-	15.02.2019	. . , ,	"  "  "	" 2019

/	, ,					
1	2	3	4	5	6	7
1.1.1		01.01.2019	15.02.2019	. . , ,	"  " " "	" 2019

/	, ,					
1	2	3	4	5	6	7
1.2	:	-	31.12.2019	. ,,  ,	"  "	" 2019

/	, ,					
1	2	3	4	5	6	7
1.2.1	" " 2019 "	01.09.2019	31.12.2019	. . , ,	" "	" " 2019

/	, ,					
1	2	3	4	5	6	7
1.3	: 21	-	31.12.2019	. ,, ,	-  21	
1.3.1	,	01.01.2019	31.03.2019	. ,, ,	,  " "	

/	, ,					
1	2	3	4	5	6	7
1.3.2		01.01.2019	31.03.2019	. . ,  ,	, ,  " "	
1.3.3		01.03.2019	30.04.2019	. . ,  ,	, ,  " "	

/	, ,					
1	2	3	4	5	6	7
1.3.4		01.04.2019	31.12.2019	. . ,  ,	-	



/	, ,					
1	2	3	4	5	6	7
1.4	: *	-	15.02.2020	. ,, ,	" " " " 2020	
1.4.1	" " " " 2020	01.01.2020	15.02.2020	. ,, ,	"	

/	, ,					
1	2	3	4	5	6	7
					" " " " 2020	

/	, ,					
1	2	3	4	5	6	7
1.5	:	-	31.12.2020	. , ,	" " " 2020	
1.5.1	" " 2020 "	01.09.2020	31.12.2020	. , ,	"	

/	, ,					
1	2	3	4	5	6	7
					" "	" 2020
1.6	: 25	-	31.12.2020	. . ,	-	, 25
1.6.1		01.07.2019	01.08.2019	. . ,	,	

/	, ,					
1	2	3	4	5	6	7
1.7	: *	-	15.02.2021	. ,, ,	"  " " "	" 2021

/	, ,					
1	2	3	4	5	6	7
1.7.1	<p>"</p> <p>" " "</p> <p>" " 2021</p>	01.01.2021	15.02.2021	<p>. .,</p> <p>,</p>	<p>"</p> <p>"</p> <p>"</p> <p>"</p> <p>"</p> <p>" 2021</p>	

/	, ,					
1	2	3	4	5	6	7
1.8	:	-	31.12.2021	. ,,  ,	"  "	" 2021

/	, ,					
1	2	3	4	5	6	7
1.8.1	" " 2021 "	01.09.2021	31.12.2021	. . , ,	" "	" " 2021



/	, ,					
1	2	3	4	5	6	7
1.9	: 29	-	31.12.2021	. ,, ,	- . , 29	
1.9.1		01.07.2020	01.08.2020	. ,, ,	,	

/	, ,					
1	2	3	4	5	6	7
1.10	: *	-	15.02.2022	. ,, ,	"  " " "	" 2020

/	, ,					
1	2	3	4	5	6	7
1.10. 1	" " " " " 2022	01.01.2022	15.02.2022	. . , ,	" " " " " " " 2022	

/	, ,					
1	2	3	4	5	6	7
1.11	:	-	31.12.2022	. ,,  ,	"  "	" 2019

/	, ,					
1	2	3	4	5	6	7
1.11. 1	" " 2019 "	01.09.2022	31.12.2022	. . , ,	" "	" " 2019

/	, ,					
1	2	3	4	5	6	7
1.12	: 32	-	31.12.2022	. ,, ,	-  , 32	
1.12. 1		01.07.2021	01.08.2021	. ,, ,	,	

/	, ,					
1	2	3	4	5	6	7
1.13	: *	-	15.02.2023	. ,, ,	" " " "	" 2023

/	, ,					
1	2	3	4	5	6	7
1.13. 1	" " " " " 2023	01.01.2023	15.02.2023	. . , ,	" " " " " " " " " 2023	



/	, ,					
1	2	3	4	5	6	7
1.14	:	-	31.12.2023	. ,,  ,	"  "	" 2023

/	, ,					
1	2	3	4	5	6	7
1.14. 1	" " 2023 "	01.09.2023	31.12.2023	. . , ,	" " " 2023	

/	, ,					
1	2	3	4	5	6	7
1.15	: 35	-	31.12.2023	. ,, ,	- . 35	
1.15. 1		01.07.2022	01.08.2022	. ,, ,	,	

/	, ,					
1	2	3	4	5	6	7
1.16	: *	-	15.02.2024	. ,, ,	" " " "	" 2024

/	, ,					
1	2	3	4	5	6	7
1.16. 1	" " " " " " 2024	01.01.2024	15.02.2024	. . , ,	" " " " " " " " 2024	

/	, ,					
1	2	3	4	5	6	7
1.17	:	-	30.12.2024	. ,,  ,	"  "	" 2024

/	, ,					
1	2	3	4	5	6	7
1.17. 1	" " 2024 "	01.09.2024	30.12.2024	. . , ,	" "	" " 2024

/	, ,					
1	2	3	4	5	6	7
1.18	:	-	31.12.2024	. . , ,	-	.
1.18. 1		01.07.2023	01.08.2023	. . , ,	,	



/						
1	2	3	4	5	6	7
2	100% ( ) , ( " ")	-	31.12.2022	. . , ,		-
2.1	: 20% ( ) , , ( " ")	-	31.12.2019	. . , ,	- 20% ( ) , ,	

/	, ,					
1	2	3	4	5	6	7
2.1.1	,	01.06.2019	31.12.2019	. . , ,	,	

/	, ,					
1	2	3	4	5	6	7
2.1.2		01.06.2019	31.12.2019	. . ,  ,	.  ,  ( )  ,  ,	

/	, ,					
1	2	3	4	5	6	7
2.2	: 40% ( ) , , ( " ")	-	31.12.2020	. ,, ,	- . 40 % , ( ) , ,	

/	, ,					
1	2	3	4	5	6	7
2.2.1		01.02.2020	31.12.2020	. . ,  ,	,  .	

/	, ,					
1	2	3	4	5	6	7
2.2.2		01.02.2020	31.12.2020	. . ,  ,	.  ,  ( )  ,  ,	

/	, ,					
1	2	3	4	5	6	7
2.3	: 60% ( ) , , ( " ")	-	31.12.2021	. ,, ,	- . 60 % , ( ) , ,	

/	,					
1	2	3	4	5	6	7
2.3.1		01.02.2021	31.12.2021	. .,	,	



/	, ,					
1	2	3	4	5	6	7
2.3.2		01.02.2021	31.12.2021	. . ,  ,	.  ,  ( )  ,  ,	

/	, ,					
1	2	3	4	5	6	7
2.4	: , ( ) , , ( " ")	-	31.12.2022	. ,, ,	- . , ( ) ,	, ,

/	,					
1	2	3	4	5	6	7
2.4.1		01.02.2022	31.12.2022	. . ,  ,	,	

/	, ,					
1	2	3	4	5	6	7
2.4.2		01.02.2022	31.12.2022	. . ,  ,	.  ( )  ,  ,	
3	500 . , 75 25% ,	-	31.12.2024	. . ,  ,	2020  5 . 5%  10 :	-

/	, ,					
1	2	3	4	5	6	7
					- ; - ; - ; -	

/	, ,					
1	2	3	4	5	6	7
3.1	: 300 , 5% ,	-	31.12.2020	. . , ,	- 300 5% ,	
3.1.1		01.01.2020	01.03.2020	. . , ,		

/	, ,					
1	2	3	4	5	6	7
3.1.2	( 5 % )	01.03.2020	01.04.2020	. . , ,	, - . (5% )	

/	, ,					
1	2	3	4	5	6	7
3.2	: , 480 , 10% ,	-	31.12.2021	. ,, ,		
3.2.1		01.09.2020	01.11.2020	. ,, ,		



/	, ,					
1	2	3	4	5	6	7
3.2.2	( 10 % )	01.11.2020	12.12.2020	. . , ,	, - . (10% )	

/	, ,					
1	2	3	4	5	6	7
3.3	: , 1300 , 15% ,	-	31.12.2022	. . , ,	- 1300 15% ,	
3.3.1		01.09.2021	01.11.2021	. . , ,		

/	, ,					
1	2	3	4	5	6	7
3.3.2	( 15 % )	01.11.2021	12.12.2021	. . , ,	, - . (15% )	

/	, ,					
1	2	3	4	5	6	7
3.4	: , 5800 , 20% ,	-	31.12.2023	. . , ,	- 5800 20% ,	
3.4.1		01.09.2022	01.11.2022	. . , ,		

/	, ,					
1	2	3	4	5	6	7
3.4.2	( 20% )	01.11.2022	12.12.2022	. . , ,	, - . (20% )	

/	, ,					
1	2	3	4	5	6	7
3.5	: , , 25% 6600	-	31.12.2024	. . , ,	- 6600 25% ,	
3.5.1		01.09.2023	01.11.2023	. . , ,		

/	, ,					
1	2	3	4	5	6	7
3.5.2	( 25% )	01.11.2023	12.12.2023	. . , ,	, - . (25% )	

( )

/							
1	2	3	4	5	6	7	8
, ,							
$F_{\text{ЦМЦОС}} = \sum_{i=1}^{85} x_i$							
1	, , , ,	Xi - , , ,				31	Xi - , ,



/							
1	2	3	4	5	6	7	8
		,					,
						-	

/							
1	2	3	4	5	6	7	8
$F_{ц.п} = \frac{\sum Y_{цоп}}{\sum Y_{всего}} \cdot 100$							
2	, , , , - , ,	Y - , , , - ,				31	Y - , , - , Y - ,

/							
1	2	3	4	5	6	7	8
2	<p>,</p> <p>,</p> <p>,</p> <p>-</p> <p>,</p> <p>,</p>	<p>Y -</p> <p>,</p> <p>,</p>				15	<p>Y -</p> <p>,</p> <p>,</p> <p>-</p> <p>Y -</p> <p>,</p>

/							
1	2	3	4	5	6	7	8
, , -							
$F_{\text{фцоп}} = \frac{\sum Y_{\text{фцоп}}}{\sum Y_{\text{орг}}} \cdot 100$							

/							
1	2	3	4	5	6	7	8
3	, , , - , ,	Y - , , , , - ,				31	Y - , , , , - Y - , ,

/							
1	2	3	4	5	6	7	8
3	, , , - , ,	Y - , , , ,				15	Y - , , , , - Y - , ,

/							
1	2	3	4	5	6	7	8
" " , , -							
$F_{\text{Гориз}} = \frac{\sum Y_{\text{Гориз}}}{\sum Y_{\text{орг}}} \cdot 100$							
4	' - , " " , ,	Y - , , ,				15	Y - , - " " Y -

/							
1	2	3	4	5	6	7	8
4	<p>‘ -</p> <p>” ”</p> <p>‘ -</p> <p>’</p> <p>” ”</p> <p>’</p>	<p>Y -</p> <p>’ -</p> <p>” ”</p> <p>’</p>				31	<p>Y -</p> <p>’ -</p> <p>” ”</p> <p>Y -</p>



/							
1	2	3	4	5	6	7	8
" ' (" )",							
$F_{\text{пед}} = \frac{\sum Y_{\text{пед}}}{\sum Y_{\text{общПед}}} \cdot 100$							
5	,  " (" )",  	Y -  " "  " )",  				31	Y -  " " (" " )  Y -  " )

/							
1	2	3	4	5	6	7	8
5	<p>,</p> <p>" ("</p> <p>"),</p> <p>,</p>	<p>Y -</p> <p>,</p>				15	<p>Y -</p> <p>,</p> <p>" "</p> <p>(" "</p> <p>Y -</p> <p>")</p>