

Rapport d'optimisation - Transport urgent d'organes

Objectif (valeur) : 81.75

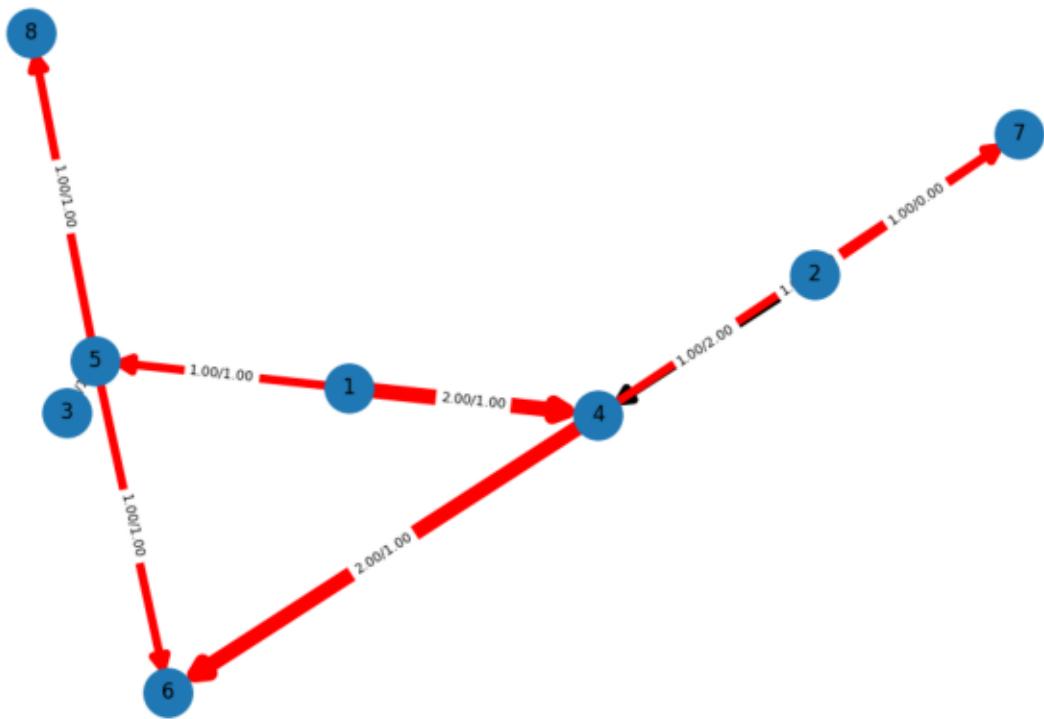
Transport cost component : 87.00

Investment cost component : 18.00

Time component (weighted) : 9.50

Flux par arc (x) et capacité achetée (y) :

Réseau - flux (x) / capacité (u)



origin	dest	organ	x	u	y	n	cost	cap_cost	time
1	4	kidney	2.0	1.0	1.0	1.0	8.0	6.0	1.0
1	4	heart	0.0	1.0	1.0	1.0	12.0	6.0	1.0
1	4	ALL	2.0	1.0	1.0	1.0	6.0	6.0	nan
1	5	kidney	0.0	1.0	0.0	0.0	10.0	6.0	1.5
1	5	heart	1.0	1.0	0.0	0.0	14.0	6.0	1.5
1	5	ALL	1.0	1.0	0.0	0.0	6.0	6.0	nan
2	4	kidney	1.0	2.0	-0.0	-0.0	7.0	6.0	1.0
2	4	heart	0.0	2.0	-0.0	-0.0	9.0	6.0	1.0
2	4	ALL	1.0	2.0	-0.0	-0.0	6.0	6.0	nan
3	5	kidney	1.0	1.0	-0.0	-0.0	9.0	6.0	1.0
3	5	heart	0.0	1.0	-0.0	-0.0	999.0	6.0	9.0
3	5	ALL	1.0	1.0	-0.0	-0.0	6.0	6.0	nan
4	6	kidney	2.0	1.0	1.0	1.0	5.0	6.0	0.5
4	6	heart	0.0	1.0	1.0	1.0	6.0	6.0	0.5
4	6	ALL	2.0	1.0	1.0	1.0	6.0	6.0	nan
4	7	kidney	1.0	1.0	-0.0	-0.0	6.0	6.0	0.7
4	7	heart	0.0	1.0	-0.0	-0.0	7.0	6.0	0.7
4	7	ALL	1.0	1.0	-0.0	-0.0	6.0	6.0	nan
5	6	kidney	0.0	1.0	0.0	0.0	6.0	6.0	0.6
5	6	heart	1.0	1.0	0.0	0.0	7.0	6.0	0.6
5	6	ALL	1.0	1.0	0.0	0.0	6.0	6.0	nan
2	7	kidney	0.0	0.0	1.0	1.0	11.0	6.0	1.2
2	7	heart	1.0	0.0	1.0	1.0	13.0	6.0	1.2
2	7	ALL	1.0	0.0	1.0	1.0	6.0	6.0	nan
5	8	kidney	1.0	1.0	-0.0	-0.0	5.0	6.0	0.5
5	8	heart	-0.0	1.0	-0.0	-0.0	6.0	6.0	0.5
5	8	ALL	1.0	1.0	-0.0	-0.0	6.0	6.0	nan