

## GENERAL REPAIR FIRM ANALYSIS REPORT

On the first page you can find general information about this report file.

From the second page to seventh you can find fact table with all main data in Repair Firm Storage.

From the eighth to the eleventh page you can find simplified data tables for all three business tasks.

From the twelfth to eighteenth page you can find diagrams for business analysis task 1.

From the nineteenth to twentieth page you can find diagrams for business analysis task 2.

On the twenty one page you can find diagram for business analysis task 3.

## ALL REPAIRS TABLE

Start Date	End Date	Name	Repair Count	Total Hours	Service Total Price	Relation To Total Contract Hours	Relation To Total Contract Price	Employee Count
2021-02-26	2023-03-03	Minimal stair repair	1	17640	7600	13,1250	2	10
2022-12-31	2023-01-04	Minimal window frame repair	3	96	43500	0,0714	9	5
2023-02-11	2023-02-18	Ceiling renovation in the master bedroom	3	168	28500	0,1250	6	9
2023-02-20	2023-02-20	Kitchen renovation	1	0	15100	0,0000	2	9
2022-12-31	2023-01-06	Entrance door lock repair	3	144	3000	0,0632	0	10
2022-12-30	2023-01-04	Kitchen plumbing system repair	5	120	25000	0,0862	3	5
2023-02-15	2023-02-17	Kitchen plumbing system repair	5	48	25000	0,0345	3	9
2023-02-17	2023-02-22	Cosmetic kitchen renovation	2	120	10000	0,0862	1	9
2023-02-19	2023-02-23	Lamp installation	2	96	3000	0,0690	0	5
2023-01-03	2023-01-04	Air conditioner installation	1	24	2600	0,0172	0	5
2022-12-25	2022-12-29	Ceiling renovation in the master bedroom	4	96	38000	0,0388	13	9
2023-02-13	2023-02-14	Bedroom renovation	1	24	12000	0,0104	5	5
2023-02-08	2023-02-08	Living room renovation	5	0	100000	0,0000	42	9
2023-01-07	2023-01-10	Kitchen plumbing system repair	5	72	25000	0,0313	10	9

2023-03-20	2023-03-28	Standard window frame repair	4	192	14000	0,0762	4	9
2023-03-15	2023-03-22	Cosmetic kitchen renovation	4	168	20000	0,0473	5	5
2023-02-10	2023-02-17	Kitchen unit renovation	1	168	12500	0,0473	3	5
2023-01-24	2023-02-01	Kitchen renovation	1	192	15100	0,0541	4	9
2023-01-28	2023-02-03	High-tech room renovation	5	144	177500	0,0405	42	5
2022-12-30	2022-12-30	Ceiling renovation in the master bedroom	3	0	28500	0,0000	32	10
2022-12-24	2022-12-27	Ceiling renovation in the master bedroom	4	72	38000	0,0400	42	10
2023-01-11	2023-01-11	Ceiling renovation in the master bedroom	5	0	47500	0,0000	4	5
2023-01-12	2023-01-13	Balcony renovation	2	24	49000	0,0089	4	9
2023-02-27	2023-03-06	Balcony renovation	4	168	98000	0,0625	7	5
2022-12-26	2022-12-31	New wallpaper installation in the bedroom	5	120	15000	0,0446	1	10
2023-03-17	2023-03-19	Cosmetic kitchen renovation	1	48	5000	0,0238	1	9
2023-02-18	2023-02-24	High-tech room renovation	1	144	35500	0,0714	10	5
2023-01-16	2023-01-22	High-tech room renovation	1	144	35500	0,0714	10	9
2023-01-28	2023-02-03	New wallpaper installation in the bedroom	5	144	15000	0,0750	10	5
2023-01-31	2023-02-04	Office renovation	1	96	25100	0,0500	17	5
2023-03-13	2023-03-20	Kitchen unit renovation	2	168	25000	0,1129	8	9

2023-02-20	2023-02-22	Air conditioner installation	5	48	13000	0,0323	4	10
2023-03-13	2023-03-21	Ceiling renovation in the master bedroom	3	192	28500	0,1290	10	9
2023-02-02	2023-02-03	Living room renovation	2	24	40000	0,0161	13	10
2023-03-13	2023-03-15	Standard window frame repair	4	48	14000	0,0215	6	5
2023-01-10	2023-01-18	Bathroom renovation	5	192	100000	0,0860	44	5
2023-03-07	2023-03-15	Cosmetic kitchen renovation	4	192	20000	0,0860	9	5
2023-01-15	2023-01-15	Capital apartment renovation	3	0	450000	0,0000	200	9
2022-12-30	2023-01-07	Cosmetic bathroom renovation	5	192	50000	0,0860	22	5
2022-12-31	2023-01-07	Cosmetic bathroom renovation	5	168	50000	0,1000	11	5
2023-01-31	2023-02-01	Kitchen plumbing system repair	2	24	10000	0,0143	2	5
2023-02-23	2023-02-28	Standard window frame repair	4	120	14000	0,0714	3	5
2023-02-02	2023-02-09	New wallpaper installation in the bedroom	2	168	6000	0,1000	1	9
2023-01-11	2023-01-19	Video intercom installation	1	192	2100	0,1176	1	9
2023-03-20	2023-03-25	Minimal window frame repair	2	120	29000	0,0735	10	10
2023-02-03	2023-02-10	Video intercom installation	1	168	2100	0,1029	1	9
2023-02-12	2023-02-16	Bedroom renovation	2	96	24000	0,0449	3	5

2023-02-26	2023-03-04	Kitchen plumbing system repair	3	144	15000	0,0674	2	5
2022-12-31	2023-01-07	Video intercom installation	5	168	10500	0,0787	1	5
2022-12-25	2023-01-01	Bathroom renovation	4	168	80000	0,0787	9	10
2023-03-09	2023-03-10	Kitchen renovation	4	24	60400	0,0112	7	5
2023-01-27	2023-01-28	Minimal stair repair	3	24	22800	0,0152	4	5
2023-02-15	2023-02-19	Office renovation	3	96	75300	0,0449	30	10
2023-03-08	2023-03-13	Balcony renovation	3	120	73500	0,0562	29	9
2023-01-13	2023-01-19	Boiler installation	2	144	6000	0,0674	2	9
2022-12-29	2023-01-04	Living room renovation	2	144	80200	0,0652	8	5
2023-01-04	2023-01-07	Office renovation	1	72	25100	0,0326	2	9
2023-03-20	2023-03-26	Ceiling renovation in the master bedroom	3	144	28500	0,0652	3	10
2023-02-13	2023-02-18	Living room renovation	5	120	100000	0,0420	7	10
2023-02-04	2023-02-11	Lamp installation	3	168	4500	0,0588	0	5
2023-01-27	2023-01-29	Balcony renovation	3	48	15000	0,0168	1	5
2023-02-24	2023-02-27	Air conditioner installation	3	72	7800	0,0252	1	5
2023-03-16	2023-03-18	Capital apartment renovation	5	48	750000	0,0183	107	9
2023-01-24	2023-01-31	Entrance door lock repair	4	168	4000	0,0642	1	10
2023-01-08	2023-01-10	Living room renovation	4	48	80000	0,0183	11	9
2023-02-24	2023-03-03	Bathroom renovation	4	168	80000	0,0642	11	9
2023-01-03	2023-01-07	Bedroom renovation	1	96	12000	0,0444	1	5

2023-03-02	2023-03-10	Air conditioner installation	2	192	5200	0,0889	0	9
2023-01-27	2023-01-28	Cosmetic kitchen renovation	4	24	20000	0,0111	1	10
2023-02-22	2023-03-01	Capital apartment renovation	5	168	750000	0,0778	33	9
2023-03-01	2023-03-07	Video intercom installation	1	144	2100	0,0706	1	9
2023-03-17	2023-03-24	Kitchen renovation	1	168	15100	0,0583	4	9
2023-03-18	2023-03-20	Minimal stair repair	1	48	7600	0,0167	2	5
2023-03-10	2023-03-17	New wallpaper installation in the bedroom	4	168	12000	0,0583	3	5
2023-02-25	2023-03-05	Cosmetic kitchen renovation	1	192	5000	0,0734	1	15
2023-03-06	2023-03-09	Kitchen plumbing system repair	3	72	15000	0,0226	9	9
2023-03-21	2023-03-23	Kitchen renovation	2	48	30200	0,0150	17	10
2023-02-08	2023-02-15	Minimal window frame repair	5	168	72500	0,0526	41	5
2023-02-27	2023-02-27	Cosmetic bathroom renovation	3	0	30000	0,0000	7	15
2023-03-20	2023-03-22	Entrance door lock repair	2	48	2000	0,0171	1	9
2023-03-15	2023-03-23	Kitchen plumbing system repair	5	192	25000	0,0684	14	10
2023-02-18	2023-02-25	Office renovation	1	168	25100	0,0598	14	10
2023-02-21	2023-02-24	Balcony renovation	1	72	24500	0,0294	10	9
2023-03-15	2023-03-18	Lamp installation	1	72	1500	0,0319	1	5
2023-01-07	2023-01-09	Minimal stair repair	4	48	30400	0,0213	10	9

2023-01-06	2023-01-07	Kitchen renovation	1	24	15100	0,0106	5	5
2023-02-08	2023-02-14	Kitchen plumbing system repair	5	144	25000	0,0638	8	5
2023-03-03	2023-03-09	Entrance door lock repair	5	144	5000	0,0638	2	10
2023-02-10	2023-02-15	Air conditioner installation	5	120	13000	0,0472	6	9
2023-02-03	2023-02-08	Balcony renovation	3	120	73500	0,0472	33	5
2022-12-28	2023-01-05	Entrance door lock repair	4	192	4000	0,1000	1	15
2023-03-11	2023-03-17	Boiler installation	4	144	12000	0,0451	8	9
2023-03-07	2023-03-12	New heating system installation	3	120	60000	0,0376	40	5
2022-12-26	2022-12-28	Living room renovation	5	48	200500	0,0150	134	9
2023-02-20	2023-02-22	New wallpaper installation in the bedroom	5	48	15000	0,0150	10	5
2023-02-17	2023-02-23	Capital apartment renovation	4	144	600000	0,0600	100	5
2023-01-14	2023-01-17	Children's room renovation	3	72	24000	0,0300	4	9

## POPULARITY OF REPAIR TYPES (IN HOW MANY CONTRACTS IT IS PRESENT)

Repair Type	Repair Count
Balcony	3
Bathroom	1
Euro-repair	2
Window replacement	12
Hallway	10
Kitchen	8
Wall painting	14
Turnkey	17
Floor repair	9
Plumbing repair	21

## THE NUMBER OF SIGNED CONTRACTS BY CITY

City Name	Services Count
Berdyansk	2
Zaporizhzhia	3
Kyiv	4
Kryvyi Rih	2
Mariupol	1
Mykolaiv	1
Odesa	7
Poltava	2
Sumy	3
Kharkiv	6
Kherson	2
Cherkasy	3
Chernihiv	3

## TOTAL NUMBER OF WORKERS FOR SERVICES

Repair Type	Employee Count
Balcony	20
Bathroom	5
Euro-repair	14
Window replacement	85
Hallway	91
Kitchen	61
Wall painting	111
Turnkey	117
Floor repair	72
Plumbing repair	173

## COST OF CONTRACTS IN THE CITY ODESA

Contract Number	Contract Price
1 contract	6800
2 contract	13500
3 contract	4500
4 contract	3000
5 contract	1000



6 contract	10500
7 contract	5600

#### COST OF CONTRACTS IN THE CITY KHARKIV

Contract Number	Contract Price
1 contract	7300
2 contract	3500
3 contract	4000
4 contract	750
5 contract	3750
6 contract	1500

#### COST OF CONTRACTS IN THE CITY KYIV

Contract Number	Contract Price
1 contract	2400
2 contract	4400
3 contract	7500
4 contract	6000

#### NUMBER AND TYPES OF SERVICES PROVIDED IN THE CITY POLTAVA

Repair Type	Repair Count
Turnkey	1
Balcony	3
Plumbing repair	3
Hallway	2
Window replacement	5
Wall painting	1

#### NUMBER AND TYPES OF SERVICES PROVIDED IN THE CITY ODESA

Repair Type	Repair Count
Plumbing repair	11
Hallway	9
Floor repair	7
Wall painting	6
Window replacement	6
Balcony	2
Euro-repair	2
Turnkey	1

#### NUMBER AND TYPES OF SERVICES PROVIDED IN THE CITY KHARKIV

Repair Type	Repair Count
Window replacement	10
Turnkey	9
Wall painting	1
Kitchen	6
Plumbing repair	1
Floor repair	9
Hallway	4
Euro-repair	5

#### NUMBER AND TYPES OF SERVICES PROVIDED IN THE CITY KHERSON

Repair Type	Repair Count
Plumbing repair	7
Wall painting	7
Floor repair	2

#### NUMBER AND TYPES OF SERVICES PROVIDED IN THE CITY KYIV

Repair Type	Repair Count
Turnkey	1
Floor repair	5
Window replacement	8
Plumbing repair	4

#### NUMBER AND TYPES OF SERVICES PROVIDED IN THE CITY MYKOLAIV

Repair Type	Repair Count
Window replacement	4

#### NUMBER AND TYPES OF SERVICES PROVIDED IN THE CITY ZAPORIZHZHIA

Repair Type	Repair Count
Turnkey	4
Wall painting	6
Plumbing repair	3
Kitchen	5
Window replacement	3
Balcony	5
Hallway	3

#### NUMBER AND TYPES OF SERVICES PROVIDED IN THE CITY CHERKASY

Repair Type	Repair Count
Plumbing repair	12
Floor repair	5
Turnkey	8
Bathroom	3
Wall painting	5

#### NUMBER AND TYPES OF SERVICES PROVIDED IN THE CITY SUMY

Repair Type	Repair Count
Floor repair	5
Wall painting	1
Hallway	1

#### NUMBER AND TYPES OF SERVICES PROVIDED IN THE CITY CHERNIHIV

Repair Type	Repair Count
Window replacement	4
Kitchen	5
Turnkey	7
Plumbing repair	3
Wall painting	8

#### NUMBER AND TYPES OF SERVICES PROVIDED IN THE CITY MARIUPOL

Repair Type	Repair Count
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Turnkey	2
Window replacement	3
Plumbing repair	9
Kitchen	4

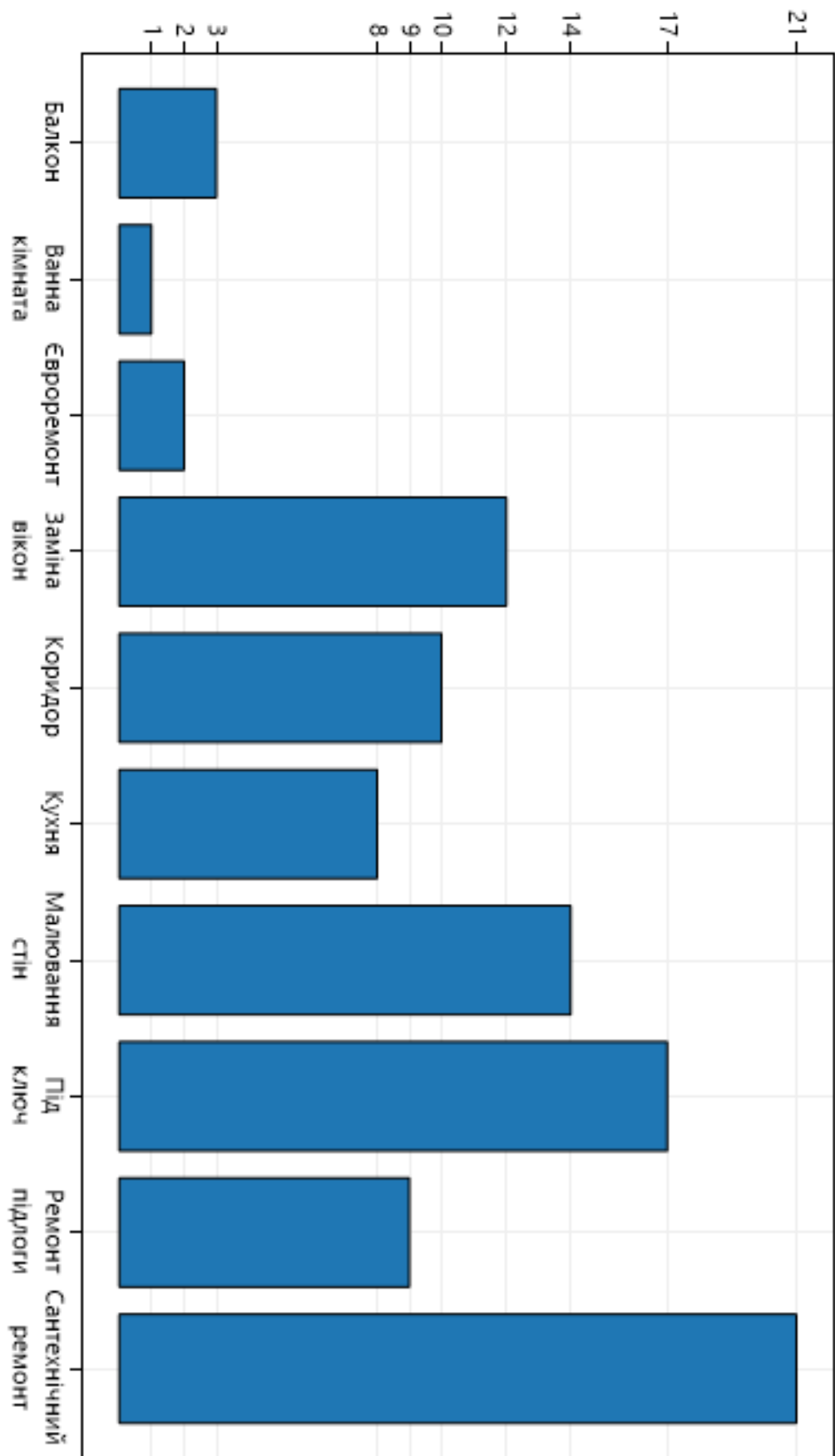
NUMBER AND TYPES OF SERVICES PROVIDED IN THE CITY BERDYANSK

Repair Type	Repair Count
Wall painting	3
Hallway	3
Kitchen	2
Plumbing repair	1

NUMBER AND TYPES OF SERVICES PROVIDED IN THE CITY KRYVYI RIH

Repair Type	Repair Count
Plumbing repair	6
Hallway	9
Floor repair	4
Kitchen	4
Turnkey	5
Window replacement	5

## POPULARITY OF REPAIR TYPES



**Ремонти в Полтава**



**Ремонти в Одеса**



Ремонти в Харків



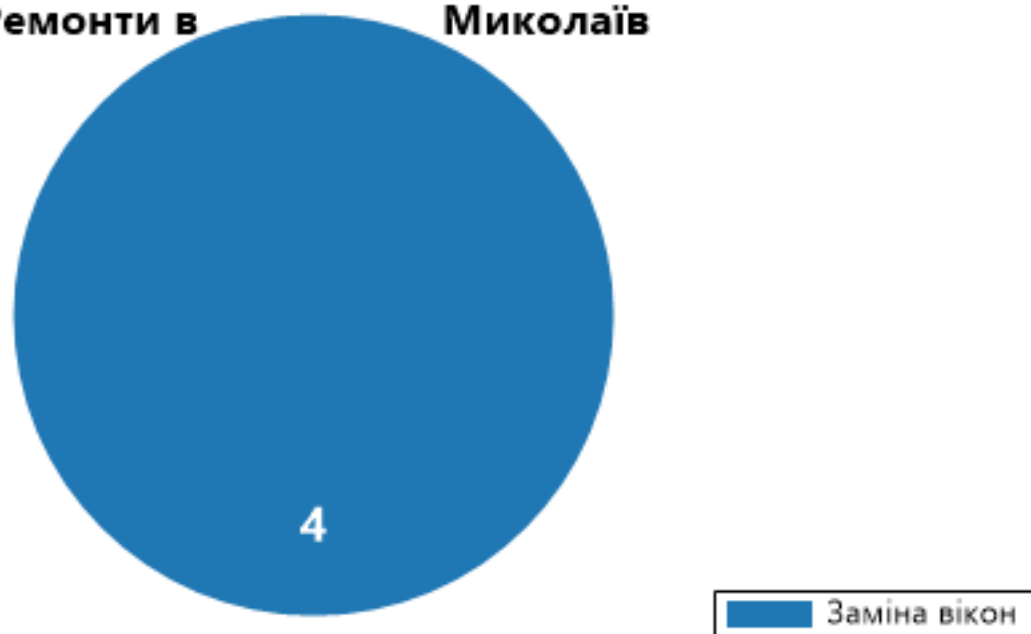
Ремонти в Херсон



Ремонти в Київ



Ремонти в Миколаїв



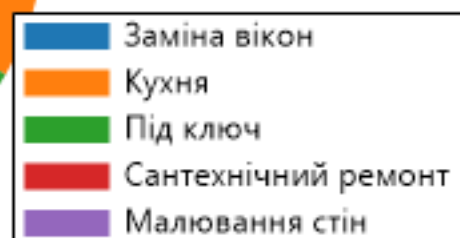
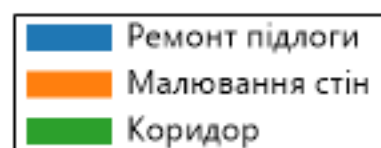
Ремонти в Запоріжжя



Ремонти в Черкаси







Ремонти в Маріуполь



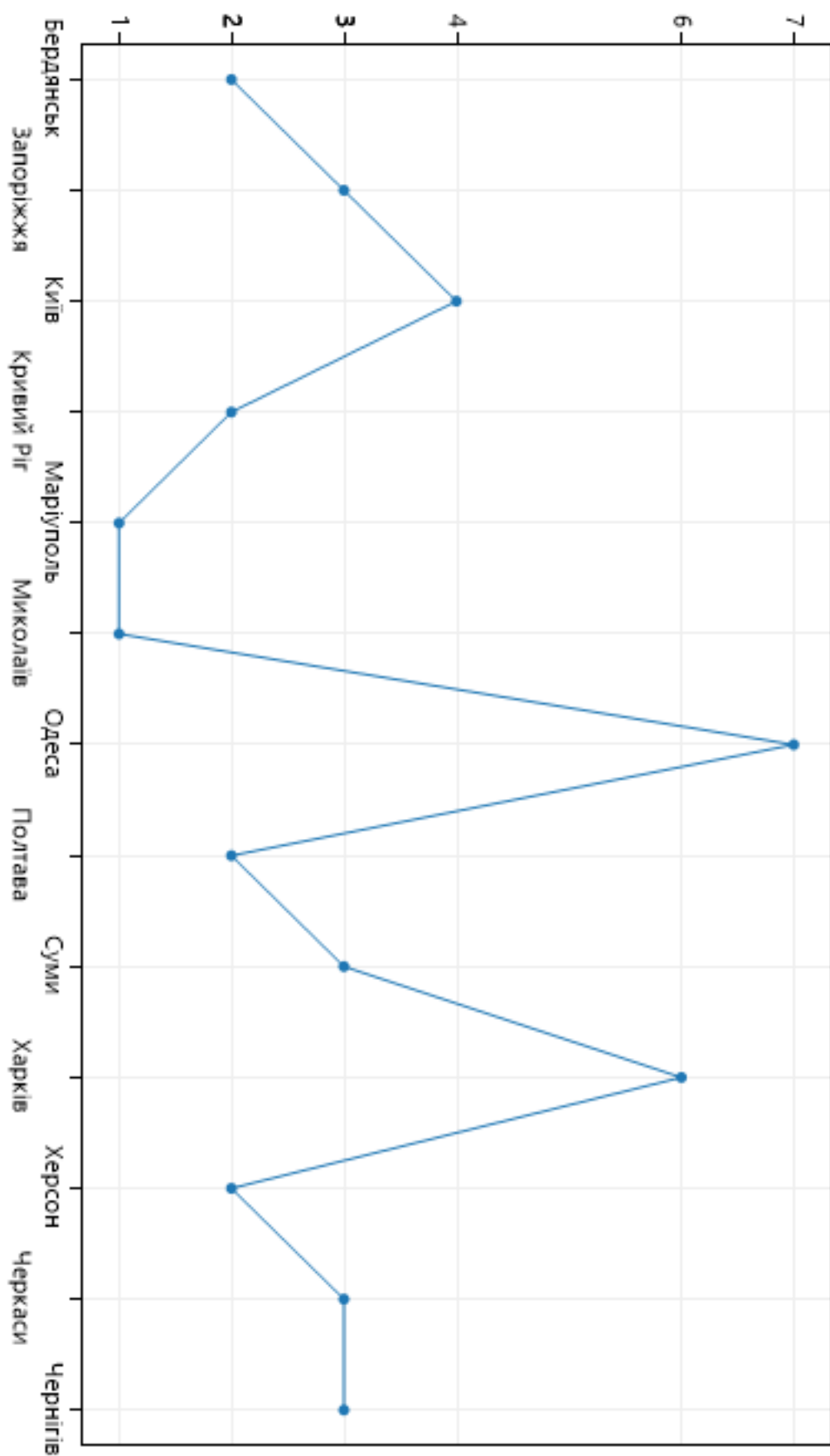
Ремонти в Бердянськ



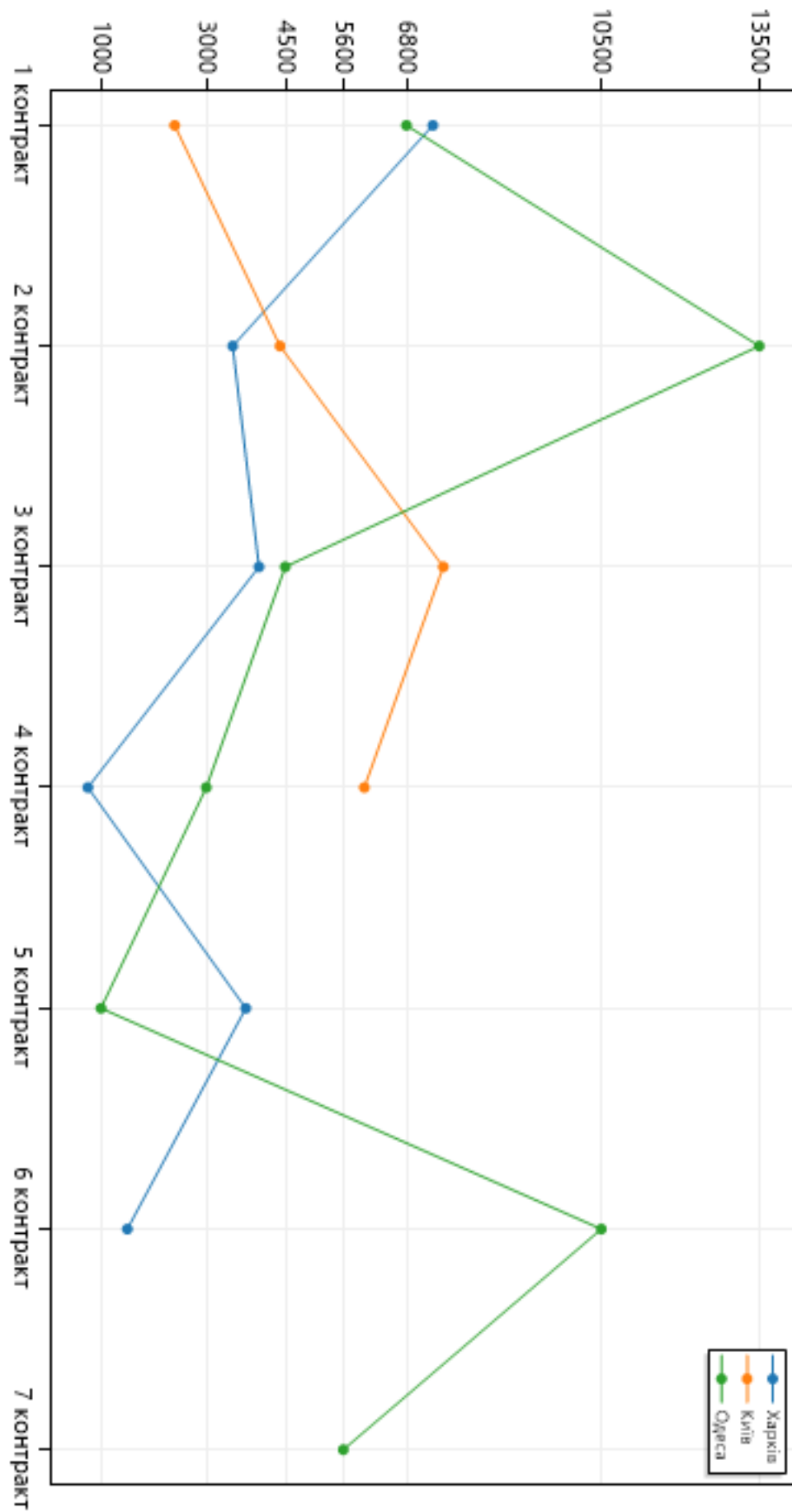
# Ремонти в Кривий Ріг



AMOUNT OF CONTRACTS IN EACH CITY



COUNTRACT PRICE IN THE MOST POPULAR DEPARTMENTS



EMPLOYEE COUNT FOR REPAIR TYPES

