Rent/Real estate monitoring survey

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Context:

Several rounds of IOM’s national monitoring systems has shown that approximately 65% of those internally displaced from the crisis in Ukraine’s Donbass region rent their accommodation. Since 2015, the Shelter Cluster and its partners have sought to ease the economic disadvantage to which IDPs and host communities may find themselves by implementing cash for rent or other monetized shelter solutions programming. Beneficiary IDP households have used this assistance for financial support after resource exhaustion, renovation of an existing accommodation, and for moving to an accommodation with better conditions. While these programs are temporary in nature, they have had limited implementation due to the human resource burden that such programs require. Which support do those depending on the rental market for their housing require for easing the financial burden of the price of living in Ukraine? What are possible exit strategies with which the government can support the affected population? What are these people’s needs in terms of housing support programming? In contrast to many countries, there is no country wide syndicated monitoring of average rental prices in Ukraine. In order to inform on a consistent manner the price variation geographically and according to services provided, Shelter Cluster in 2016 launched a pilot phone survey collecting information on accommodation, prices, services etc. The overall objective was to be able to prepare a quick mapping of the Donbas region and the main cities on the average price of rent and utilities in order to evaluate the possibility for transition or permanent integration of IDPs. One year later from that pilot survey, the Ministry of Temporarily Occupied Territories and Internally Displaced Programs and the Ministry of Regional Development have sought to look into establishing housing programs for internally displaced persons and for fixing the challenges that Ukraine struggled with prior to the start of the crisis about the lack of adequate housing.

## Method principle:

**First step**, identify sources of information (newspaper, online, with clearly labeled pieces of information concerning date, issue, and link if available).

**Second step**, complete preliminary data concerning the property available from the above listed source of information.

**Third step,** call the number found and proceed to fill out the information requested of the questionnaire.

**Fourth Step**, record information provided by the person you speak with on the phone.

**Fifth Step**, data cleaning and extract of information.

## Scope

**Rental Survey:** Fixed list (kiyv, kharkiv, Odessa etc.) 1475 survey plus 2000 survey for other city council plus 1000 for the raion for a sub total of 4475 survey.

**Purchase of homes:** Fixed list 1100 survey plus 500 city council plus 500 for raion for a subtotal of 2100 survey

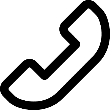
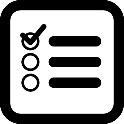
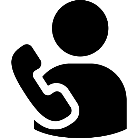
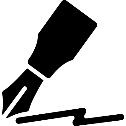
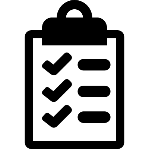
Grand total of survey rental and purchase 6575

**Secondary Data Review:** cross check utilities price, taxes, average salaries, primary economical driver, budget of the municipalities from SSSU

## Detailed description of the method of the request for quotation

1. Write the script for the interview including the database. The database should be accessible to UNHCR during the entire data collection process through extract on xls or csv format.
2. Develop a questionnaire according to the indictors attached in the annex.
3. Liaise with UNHCR team for validation of the script and questionnaires. The script and the questionnaire should be developed in Ukrainian, and when sharing with the UNHCR team, an English translation should be provided.
4. Identify several sources in internet and newspapers where there is information concerning available apartments to rent or homes for purchase. The number of selected resources should be enough to allow an adequate sampling according to the target per location. If a source is summarizing announcements from a third party, the third party will be considered as the origin.
5. For each questionnaire, the enumerator should label from which source he or she formed the scenario and delivered the questionnaire. The enumerator is required to attach a hyperlink or scan the newspaper clipping from which the questionnaire was delivered for further archiving and later verification. Each survey should have clear tags to illustrate the method of selection of sources and the information collected. This will permit further analysis after data collection. The precise method for sampling is detailed below:
   1. Fixed list: Due to previous experience in sampling the target locations, a certain number of location have been tagged with a fixed number of successful calls. *The 1475th survey related to rent and xxx are detailed in the annex under the paragraph of the fixed list.*
   2. For city council (miska rada), excluding elements specified in the fixed list, the general method will be a proportional number of calls according to the population of these areas. *The 1995th survey related to rent and XXX related to purchase are also detailed in the annex under the paragraph city council.*
   3. For district (raion), excluding any elements contained in the previous paragraphs, the selection will be based on the proportion of the population but with a different weighting than that of city council. *The 1000th survey related to rent and XXX related to purchase are also detailed in the annex number ZZ under the paragraph rayons.*
6. All questionnaires related to active or inactive announcements should be recorded and accessible to UNHCR.
7. Organize the hotline operators and brief them how to conduct a role play as a family of IDPs looking for an accommodation in the 3 lowest segments of the market (probably the most affordable). The contractor will be responsible for developing scenarios in advance of the call, which should be shared with UNHCR at the time of sharing the script extract on xls or csv format.
8. Manage the quality control including but not restricted to tracking of inactive announcements, drop out ratio, drop out after respondent heard that the family is IDP, with kids or elderly.
9. An active announcement should at minimum contain all core data identified on the indicator list with 1 in the column ‘priority’. In Tag 2 of column priority, flag secondary data, necessary to reach the sufficient number of questionnaires (80%). In Tag3 of column priority, represent annex information not compulsory for reaching the minimum number of questionnaires but needed for a better understanding
10. Sufficient number of successful call/questionnaires are considered as active announcements, with minimum 80% fully detailed questionnaires (core data plus secondary information) for each city, *raion,* or miska rada.
11. Monitor and track the pre-filling of the questionnaires according to selected announcements and sources.
12. Monitor during interview if call center operators are credible and properly satisfy data collection conditions.
13. Results could be officially handed over to UNHCR for payment once a city, miska rada or district in an oblast are of sufficient number to satisfy the geographical breakdown requested by UNHCR.
14. The quotation should be expressed including the equivalent price per call. An estimated time line for each step of the project should be included in the quotation with main indications about questionnaire completion, script development, and implementation of the survey.

## Annex I: procedure for the intyerview

1. Pre-Filling up the questionnaire with information found in an announcement from internet or newspaper
2. Calling the number acting as a potential client interested to rent/buy specified premises found in internet or newspaper.
3. If not reachable, park it for further attempt: If more than 3 times on 3 different days, consider it as inactive announcement
4. If reached, and owners/representative/real estate agent available to give more details, Consider the announcement as active.
5. If the owners/representative/real estate agent say that the premise were already lent or sold tag it as ‘sold/lent’.
6. For real estate agent only: If he/she states that it was not a real announcement tag it as inactive. If he/she proposed another very similar premise(s), accept but open a blank form. If he/she says that he will look for other premises and call back, say that you were specifically interested by this announcement and you don’t need a dedicated agent. You are calling only if the announcement is interesting you.
7. Role play of a potential client: Do not expose the family composition until requested by the owners/representative/real estate agent or end of interview. Do not expose that part of the family member are IDPs from Donetsk until asked or end of interview. The dropout rate will be measured if yes or no and before or after the family composition disclosed.
8. Verify briefly verify already recorded information (metadata) no need to be systematic but if some information are not correct, play a role to be more curious. Play a role if you were yourself requesting further information on certain topic (question)
9. When arriving at the end of the survey and if respondent did not requested it before mention that you are an IDP family with 1 elderly, 1 kid and your spouse is from Donetsk
10. Make a note of all questions that you are asked: For example, you could be asked about how many people will move in, if you have pets, where you are from, or your employment status.

## Annex II: Fixed list, city council list and district list –rental and purchase

Below are a review of possible questions subject to modification. Excel file available upon request.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **City council** | **2000** | **for rental** |  |  | **Purchase:** | **500** |
|  |  |  |  |  |  |  |
| Exclude | 0 |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  | **Values** |  |  |  |  |
| **UpdatedType\_adm2\_lat\_160616** | **UpdatedNameShort\_adm2\_lat\_160616** | **Population2015** | **% of Ukraine** | **# Calls rental** |  | # Calls Purchase |
| **city council** | Mykolaivska | 494,763 | 5.47% | 109 |  | 27 |
|  | Khersonska | 334,851 | 3.70% | 74 |  | 19 |
|  | Chernihivska | 294,727 | 3.26% | 65 |  | 16 |
|  | Sumska | 271,570 | 3.00% | 60 |  | 15 |
|  | Zhytomyrska | 269,942 | 2.98% | 60 |  | 15 |
|  | Chernivetska | 264,333 | 2.92% | 58 |  | 15 |
|  | Rivnenska | 249,639 | 2.76% | 55 |  | 14 |
|  | Ivano-Frankivska | 247,792 | 2.74% | 55 |  | 14 |
|  | Dniprodzerzhynska | 247,664 | 2.74% | 55 |  | 14 |
|  | Kremenchutska | 225,216 | 2.49% | 50 |  | 12 |
|  | Lutska | 217,103 | 2.40% | 48 |  | 12 |
|  | Bilotserkivska | 211,129 | 2.33% | 47 |  | 12 |
|  | Melitopolska | 156,523 | 1.73% | 35 |  | 9 |
|  | Berdianska | 118,166 | 1.31% | 26 |  | 7 |
|  | Nikopolska | 116,834 | 1.29% | 26 |  | 6 |
|  | Uzhhorodska | 115,520 | 1.28% | 26 |  | 6 |
|  | Pavlohradska | 109,305 | 1.21% | 24 |  | 6 |
|  | Artemivska | 103,027 | 1.14% | 23 |  | 6 |
|  | Kamianets-Podilska | 101,728 | 1.12% | 22 |  | 6 |
|  | Brovarska | 99,623 | 1.10% | 22 |  | 6 |
|  | Drohobytska | 97,730 | 1.08% | 22 |  | 5 |
|  | Pervomaiska | 97,554 | 1.08% | 22 |  | 5 |
|  | Konotopska | 92,411 | 1.02% | 20 |  | 5 |
|  | Oleksandriiska | 92,027 | 1.02% | 20 |  | 5 |
|  | Umanska | 86,451 | 0.96% | 19 |  | 5 |
|  | Mukachivska | 85,959 | 0.95% | 19 |  | 5 |
|  | Chervonohradska | 82,067 | 0.91% | 18 |  | 5 |
|  | Irpinska | 81,429 | 0.90% | 18 |  | 5 |
|  | Shostkynska | 77,847 | 0.86% | 17 |  | 4 |
|  | Berdychivska | 77,788 | 0.86% | 17 |  | 4 |
|  | Krasnoarmiiska | 76,518 | 0.85% | 17 |  | 4 |
|  | Kostiantynivska | 75,040 | 0.83% | 17 |  | 4 |
|  | Izmailska | 72,471 | 0.80% | 16 |  | 4 |
|  | Illichivska | 72,450 | 0.80% | 16 |  | 4 |
|  | Nizhynska | 72,422 | 0.80% | 16 |  | 4 |
|  | Dzerzhynska | 72,118 | 0.80% | 16 |  | 4 |
|  | Novomoskovska | 71,488 | 0.79% | 16 |  | 4 |
|  | Kovelska | 69,342 | 0.77% | 15 |  | 4 |
|  | Druzhkivska | 69,155 | 0.76% | 15 |  | 4 |
|  | Smilianska | 68,625 | 0.76% | 15 |  | 4 |
|  | Novokakhovska | 68,586 | 0.76% | 15 |  | 4 |
|  | Kaluska | 67,631 | 0.75% | 15 |  | 4 |
|  | Lozivska | 66,460 | 0.73% | 15 |  | 4 |
|  | Korostenska | 65,255 | 0.72% | 14 |  | 4 |
|  | Dobropilska | 62,615 | 0.69% | 14 |  | 3 |
|  | Boryspilska | 60,844 | 0.67% | 13 |  | 3 |
|  | Stryiska | 59,650 | 0.66% | 13 |  | 3 |
|  | Rubizhanska | 59,592 | 0.66% | 13 |  | 3 |
|  | Novovolynska | 58,040 | 0.64% | 13 |  | 3 |
|  | Prylutska | 57,735 | 0.64% | 13 |  | 3 |
|  | Bilhorod-Dnistrovska | 57,375 | 0.63% | 13 |  | 3 |
|  | Kupianska | 57,142 | 0.63% | 13 |  | 3 |
|  | Novohrad-Volynska | 56,035 | 0.62% | 12 |  | 3 |
|  | Komsomolska | 54,615 | 0.60% | 12 |  | 3 |
|  | Enerhodarska | 54,481 | 0.60% | 12 |  | 3 |
|  | Svitlovodska | 53,892 | 0.60% | 12 |  | 3 |
|  | Selydivska | 53,274 | 0.59% | 12 |  | 3 |
|  | Iziumska | 50,591 | 0.56% | 11 |  | 3 |
|  | Dymytrovska | 50,360 | 0.56% | 11 |  | 3 |
|  | Marhanetska | 49,153 | 0.54% | 11 |  | 3 |
|  | Okhtyrska | 49,022 | 0.54% | 11 |  | 3 |
|  | Fastivska | 47,869 | 0.53% | 11 |  | 3 |
|  | Zhovtovodska | 47,522 | 0.53% | 11 |  | 3 |
|  | Lubenska | 47,101 | 0.52% | 10 |  | 3 |
|  | Shepetivska | 43,090 | 0.48% | 10 |  | 2 |
|  | Ordzhonikidzevska | 42,594 | 0.47% | 9 |  | 2 |
|  | Romenska | 41,791 | 0.46% | 9 |  | 2 |
|  | Kuznetsovska | 41,726 | 0.46% | 9 |  | 2 |
|  | Kotovska | 40,640 | 0.45% | 9 |  | 2 |
|  | Myrhorodska | 40,603 | 0.45% | 9 |  | 2 |
|  | Yuzhnoukrainska | 40,348 | 0.45% | 9 |  | 2 |
|  | Volodymyr-Volynska | 39,074 | 0.43% | 9 |  | 2 |
|  | Dubenska | 38,068 | 0.42% | 8 |  | 2 |
|  | Vasylkivska | 37,252 | 0.41% | 8 |  | 2 |
|  | Kakhovska | 37,103 | 0.41% | 8 |  | 2 |
|  | Netishynska | 36,969 | 0.41% | 8 |  | 2 |
|  | Boryslavska | 36,896 | 0.41% | 8 |  | 2 |
|  | Slavutska | 36,029 | 0.40% | 8 |  | 2 |
|  | Voznesenska | 35,843 | 0.40% | 8 |  | 2 |
|  | Zhmerynska | 35,284 | 0.39% | 8 |  | 2 |
|  | Starokostiantynivska | 35,255 | 0.39% | 8 |  | 2 |
|  | Sambirska | 35,063 | 0.39% | 8 |  | 2 |
|  | Avdiivska | 34,728 | 0.38% | 8 |  | 2 |
|  | Hlukhivska | 34,233 | 0.38% | 8 |  | 2 |
|  | Obukhivska | 33,742 | 0.37% | 7 |  | 2 |
|  | Chuhuivska | 33,280 | 0.37% | 7 |  | 2 |
|  | Tokmatska | 32,484 | 0.36% | 7 |  | 2 |
|  | Yuzhnenska | 32,003 | 0.35% | 7 |  | 2 |
|  | Mohyliv-Podilska | 31,858 | 0.35% | 7 |  | 2 |
|  | Khustska | 31,743 | 0.35% | 7 |  | 2 |
|  | Synelnykivska | 31,528 | 0.35% | 7 |  | 2 |
|  | Buchanska | 31,073 | 0.34% | 7 |  | 2 |
|  | Chortkivska | 29,702 | 0.33% | 7 |  | 2 |
|  | Zolotoniska | 29,270 | 0.32% | 6 |  | 2 |
|  | Truskavetska | 29,256 | 0.32% | 6 |  | 2 |
|  | Pershotravenska | 28,973 | 0.32% | 6 |  | 2 |
|  | Ternivska | 28,880 | 0.32% | 6 |  | 2 |
|  | Novorozdilska | 28,803 | 0.32% | 6 |  | 2 |
|  | Znamianska | 28,727 | 0.32% | 6 |  | 2 |
|  | Khmilnytska | 28,332 | 0.31% | 6 |  | 2 |
|  | Pereiaslav-Khmelnytska | 27,751 | 0.31% | 6 |  | 2 |
|  | Malynska | 26,717 | 0.30% | 6 |  | 1 |
|  | Lebedynska | 26,354 | 0.29% | 6 |  | 1 |
|  | Kanivska | 25,293 | 0.28% | 6 |  | 1 |
|  | Koziatynska | 25,179 | 0.28% | 6 |  | 1 |
|  | Slavutytska | 24,996 | 0.28% | 6 |  | 1 |
|  | Berehivska | 24,585 | 0.27% | 5 |  | 1 |
|  | Liubotynska | 24,530 | 0.27% | 5 |  | 1 |
|  | Hadiatska | 24,129 | 0.27% | 5 |  | 1 |
|  | Ladyzhynska | 24,058 | 0.27% | 5 |  | 1 |
|  | Vilnohirska | 23,661 | 0.26% | 5 |  | 1 |
|  | Krasnolymanska | 23,278 | 0.26% | 5 |  | 1 |
|  | Yaremchanska | 23,015 | 0.25% | 5 |  | 1 |
|  | Kremenetska | 21,620 | 0.24% | 5 |  | 1 |
|  | Bolekhivska | 21,610 | 0.24% | 5 |  | 1 |
|  | Baltska | 18,993 | 0.21% | 4 |  | 1 |
|  | Berezhanska | 18,318 | 0.20% | 4 |  | 1 |
|  | Vatutinska | 17,711 | 0.20% | 4 |  | 1 |
|  | Berezanska | 16,606 | 0.18% | 4 |  | 1 |
|  | Ostrozka | 15,727 | 0.17% | 3 |  | 1 |
|  | Burshtynska | 15,719 | 0.17% | 3 |  | 1 |
|  | Vuhledarska | 15,267 | 0.17% | 3 |  | 1 |
|  | Novohrodivska | 15,170 | 0.17% | 3 |  | 1 |
|  | Holoprystanska | 14,895 | 0.16% | 3 |  | 1 |
|  | Ochakivska | 14,491 | 0.16% | 3 |  | 1 |
|  | Novhorod-Siverska | 13,762 | 0.15% | 3 |  | 1 |
|  | Biliaivska | 11,891 | 0.13% | 3 |  | 1 |
|  | Novodnistrovska | 10,918 | 0.12% | 2 |  | 1 |
|  | Teplodarska | 10,251 | 0.11% | 2 |  | 1 |
|  | Chopska | 9,001 | 0.10% | 2 |  | 0 |
|  | Rzhyshchivska | 7,510 | 0.08% | 2 |  | 0 |
|  | Morshynska | 5,999 | 0.07% | 1 |  | 0 |
|  | Sevastopolska |  | 0.00% | 0 |  | 0 |
|  | Alushtynska |  | 0.00% | 0 |  | 0 |
|  | Feodosiiska |  | 0.00% | 0 |  | 0 |
|  | Sudatska |  | 0.00% | 0 |  | 0 |
|  | Armianska |  | 0.00% | 0 |  | 0 |
|  | Sakska |  | 0.00% | 0 |  | 0 |
|  | Dzhankoiska |  | 0.00% | 0 |  | 0 |
|  | Yaltynska |  | 0.00% | 0 |  | 0 |
|  | Simferopolska |  | 0.00% | 0 |  | 0 |
|  | Kerchenska |  | 0.00% | 0 |  | 0 |
|  | Krasnoperekopska |  | 0.00% | 0 |  | 0 |
|  | Yevpatoriiska |  | 0.00% | 0 |  | 0 |
| **city council Total** |  | **9,046,435** | **32.47%** | **1,995** |  | **503** |
| **raion** |  | 18,816,873 | 67.53% |  |  |  |
| **raion council** | Nakhimovska |  |  |  |  |  |
| **raion council Total** |  |  | **0.00%** |  |  |  |
| **#N/A** | #N/A |  |  |  |  |  |
| **#N/A Total** |  |  | **0.00%** |  |  |  |
| **Grand Total** |  | **27,863,308** | **100.00%** |  |  |  |
|  |  |  |  |  |  |  |
| **Rayons** | **1000** | **for rental** |  |  | **Purchase:** | **500** |
|  |  |  |  |  |  |  |
| Exclude | 0 |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  | **Values** |  |  |  |  |
| **UpdatedType\_adm2\_lat\_160616** | **UpdatedNameShort\_adm1\_lat\_160616** | **Population2015** | **% of Ukraine** | **Calls** |  | # Calls Purchase |
| **city council** |  | 9,046,435 | 32.47% |  |  |  |
| **raion** | Lvivska | 1,403,241 | 7.46% | 75 |  | 37 |
|  | Odeska | 1,094,737 | 5.82% | 58 |  | 29 |
|  | Vinnytska | 1,093,378 | 5.81% | 58 |  | 29 |
|  | Kyivska | 1,049,410 | 5.58% | 56 |  | 28 |
|  | Kharkivska | 1,015,591 | 5.40% | 54 |  | 27 |
|  | Zakarpatska | 992,762 | 5.28% | 53 |  | 26 |
|  | Ivano-Frankivska | 945,550 | 5.03% | 50 |  | 25 |
|  | Dnipropetrovska | 836,381 | 4.44% | 44 |  | 22 |
|  | Ternopilska | 822,461 | 4.37% | 44 |  | 22 |
|  | Rivnenska | 815,991 | 4.34% | 43 |  | 22 |
|  | Poltavska | 786,478 | 4.18% | 42 |  | 21 |
|  | Khmelnytska | 780,436 | 4.15% | 41 |  | 21 |
|  | Zhytomyrska | 760,229 | 4.04% | 40 |  | 20 |
|  | Cherkaska | 738,858 | 3.93% | 39 |  | 20 |
|  | Volynska | 659,359 | 3.50% | 35 |  | 18 |
|  | Zaporizka | 642,279 | 3.41% | 34 |  | 17 |
|  | Chernivetska | 634,714 | 3.37% | 34 |  | 17 |
|  | Chernihivska | 617,027 | 3.28% | 33 |  | 16 |
|  | Khersonska | 612,441 | 3.25% | 33 |  | 16 |
|  | Kirovohradska | 564,991 | 3.00% | 30 |  | 15 |
|  | Sumska | 530,220 | 2.82% | 28 |  | 14 |
|  | Mykolaivska | 512,164 | 2.72% | 27 |  | 14 |
|  | Donetska | 484,777 | 2.58% | 26 |  | 13 |
|  | Luhanska | 423,398 | 2.25% | 23 |  | 11 |
| **raion Total** |  | **18,816,873** | **67.53%** | **1,000** |  | **500** |
| **raion council** | Sevastopolska |  |  |  |  |  |
| **raion council Total** |  |  | **0.00%** |  |  |  |
| **#N/A** | Luhanska |  |  |  |  |  |
| **#N/A Total** |  |  | **0.00%** |  |  |  |
| **Grand Total** |  | **27,863,308** | **100.00%** |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| **Fixed list** | **1475** | **for rental** |  |  | **Purchase:** | **1,100** |
|  |  |  |  | Every cities containing one or several districts | | |
| Exclude | 2 |  |  | (raion) should get their detailed sub-sampling | | |
|  |  |  |  | reflecting the city's district population | | |
|  |  | **Values** |  |  |  |  |
| **UpdatedType\_adm2\_lat\_160616** | **UpdatedNameShort\_adm2\_lat\_160616** | **Population2015** | **% of Ukraine** | **Calls** |  | # Calls Purchase |
| **city council** | Kyivska | 2,887,974 | 25.55% | 300 |  | 281 |
|  | Kharkivska | 1,452,887 | 12.85% | 100 |  | 141 |
|  | Odeska | 1,016,515 | 8.99% | 100 |  | 99 |
|  | Dnipropetrovska | 992,179 | 8.78% | 100 |  | 97 |
|  | Zaporizka | 761,993 | 6.74% | 100 |  | 74 |
|  | Lvivska | 759,094 | 6.72% | 100 |  | 74 |
|  | Kryvorizka | 650,475 | 5.75% | 50 |  | 63 |
|  | Mariupolska | 476,827 | 4.22% | 100 |  | 46 |
|  | Vinnytska | 372,484 | 3.30% | 50 |  | 36 |
|  | Poltavska | 294,962 | 2.61% | 50 |  | 29 |
|  | Cherkaska | 285,608 | 2.53% | 50 |  | 28 |
|  | Khmelnytska | 267,735 | 2.37% | 50 |  | 26 |
|  | Kirovohradska | 240,942 | 2.13% | 50 |  | 23 |
|  | Ternopilska | 217,773 | 1.93% | 50 |  | 21 |
|  | Kramatorska | 194,235 | 1.72% | 50 |  | 19 |
|  | Slovianska | 135,404 | 1.20% | 50 |  | 13 |
|  | Sievierodonetska | 118,495 | 1.05% | 50 |  | 12 |
|  | Lysychanska | 117,438 | 1.04% | 50 |  | 11 |
|  | Kolomyiska | 61,236 | 0.54% | 25 |  | 6 |
| **city council Total** |  | **11,304,256** | **100.00%** | **1,475** |  | **1,099** |
| **Grand Total** |  | **11,304,256** | **100.00%** |  |  |  |

## Annex III: List of indicators and their conditions

Below are a review of possible questions subject to modification. Excel file available upon request.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **#** | **Indicators** | **type of data** | **priority** | **Type of collection** | **Comments** | **survey** |
| Introduction |  |  |  |  |  |  |
|  | Source of information on accommodation? | multichoice | 1 | metadata |  | both |
|  | What is the link to the source? | text | 1 | metadata |  | both |
|  | Type of accommodation | choice rent\purchase | 1 | metadata |  | both |
|  | Who is is the contact | single choice: owner/ agent/ representant | 1 | metadata / question |  | both |
|  | Is it possible to speak to the owner? | single choice | 3 | metadata: quality control |  | both |
|  | Date of announcement | date |  | metadata | optional: default being the entry | both |
|  | Date of entry | date | 1 | metadata |  | both |
|  | Is the object announced still available | single choice | 1 | question : yes /no | if not maybe they will propose another object and all metadata will be convertyed as question | both |
|  |  |  |  |  |  |  |
| Geographical location |  |  |  |  |  |  |
|  | Choose region | single choice | 1 | metadata |  | both |
|  | Choose city/district | single choice | 1 | metadata |  | both |
|  | Choose municipality | single choice | 1 | metadata |  | both |
|  | Choose settlement name | single choice | 1 | metadata |  | both |
|  | if city (district of the city) | text | 1 | metadata | city only | both |
| Information about contract |  |  |  |  |  |  |
|  | Type of building | single choice : Private\multi\_storey | 1 | metadata / question |  | both |
|  | number of floor | interger |  | metadata / question | if private house, default equal 1 | both |
|  | total of floor | interger |  | metadata / question | if private house, default equal 2 | both |
|  | How many rooms are there in the accommodation? | interger | 1 | metadata / question |  | both |
|  | How many metres square is the accommodation? | interger | 1 | metadata / question |  | both |
|  |  |  |  |  |  |  |
|  | Rent/Month (UAH) | interger | 1 | metadata / question |  | rent |
|  | Payment details | multichoice: cash/ bank tranfer | 2 | question |  | rent |
|  | Is a contract\agreement required\provided? | single choice: yes/no | 2 | question |  | rent |
|  | duration of contract | interger | 2 | question | applicable only for rent | rent |
|  | Condition for extention | text | 2 | question | applicable only for rent | rent |
|  | How much is the deposit in UAH? | interger | 3 | question |  | rent |
|  | Does the real estate agent ask for fees? | yes\no | 3 | single choice: yes / no |  | both |
|  | What is the real estate agent fee in UAH? | interger | 3 | question | applicable only for real estate agent | both |
|  | In addition to rent, what type of utilities need to be covered? | multichoice: water/ electricity/ hotwater/ heating/ phone/ internet/ tv/ parking/ communal | 2 | metadata / question |  | rent |
|  | Roughly, how much are utilities on a monthly basis in UAH? | single choice range | 2 | question |  | rent |
|  | advance payment required | integer | 3 | question | if no = 0 | rent |
|  | deposit required | integer | 3 | question | if no = 0 | rent |
|  | Vacant premises (how long ?) | integer month(s) | 2 | question |  | both |
|  | Why | text | 3 | question |  | both |
|  | Object availibility (when) | integer week(s) | 1 | question | immediately = 0 | both |
|  |  |  |  |  |  |  |
| Object details |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  | Is there an elevator? | single choice: yes/no | 1 | metadata / question | if appartment | both |
|  | aircon | single choice: yes/no | 2 | metadata / question |  | both |
|  | Euroremont | single choice: yes/no | 1 | metadata / question |  | both |
|  | Euroremont, when | integere (year) | 1 | question | is stated | both |
|  | number of bedroom/ sleeping place | integer | 1 | metadata / question |  | both |
|  | bedroom comments | text | 1 |  |  | both |
|  | bedroom equipment | multiple choice: bed/ bed table/ wardrope | 1 | metadata / question |  | rent |
|  | living room equipment | multiple choice: desk/ sofa/ table | 1 | metadata / question |  | rent |
|  | bathroom equipment | multiple choice: shower/ bath tub/ sink/ toilet/ washing machine | 1 | metadata / question | no washing machine if purchase | both |
|  | kitchen equipment | multiple choice: stoves/ fridge/ table and chairs/ cuttleries / cooking devices | 1 | metadata / question |  | rent |
|  | insulation windows | single choice: new windows/ replaced less than 10 years/ old windows | 1 |  |  | both |
|  | insulation others(external wall) | text | 3 | question | only if stated by respondent | both |
|  | type of houses appartment | single choice: wooden/ brick 'kirpitch- tsarki'/ brick 'krutchevska'/ cement block/ concrete | 1 | metadata / question | if appartment | both |
|  | type of houses individual | single choice: wooden/ brick/ cement block/ concrete | 1 | metadata / question | if individual | both |
|  | age of buidling | single choice: after 2010/ 2000-10/ninethies/ eighties/ seventies/ sixthies/ older/ XiX century | 1 | metadata / question |  | both |
|  | heating system (main) | single choice: central/ individual gaz/individual electrical/ individual solid fuel | 1 | metadata / question |  | both |
|  | heating system (secondary) | single choice: individual gaz/individual electrical/ individual solid fuel | 1 | question |  | rent |
|  | piping (sewage and adduction ) (changed from soviet standards to pvc) | single choice: yes/no |  | question | put yes if changed even if not completly | both |
|  | Mould damp rise (pretexting ashma) | single choice: no/just a bit | 1 | question |  | both |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| services/facilities | distance to public transport | integer (min) | 1 | metadata / question |  | both |
|  | type of public transport | multiple choice: bus/ metro/ trolley/ train/ tram/ marchrutka | 1 | metadata / question | only for main cities | both |
|  | distance to shop/supermarket | integer (min) | 1 | metadata / question |  | both |
|  | distance to schools (primary) | integer (min) | 1 | metadata / question |  | both |
|  | distance to the closest town (mika rada) | integer (min) | 1 | question | for rural only | both |
|  | IDP welcome ? | single choice: yes/no | 1 | question | pretending that most of familly member are from donestk | rent |
|  | Other interesting info (diesble, or unsual features) | text | 1 | question | if stated spontanuously by the person during the interview or on the announcement | both |