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PROFIL USAHA KONSTRUKSI PERORANGAN PROVINSI KALIMANTAN UTARA

*Profile of Micro-Construction Establishment
of Kalimantan Utara Province*

2022

Volume 3, 2023



**BADAN PUSAT STATISTIK
BPS-STATISTICS INDONESIA**

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Publikasi Profil Usaha Konstruksi Perorangan Provinsi Kalimantan Utara Tahun 2022 merupakan publikasi hasil pelaksanaan **Survei Usaha Konstruksi Perorangan Tahun 2023 (SKP23)** dengan target responden usaha konstruksi perorangan atau usaha konstruksi level mikro.

Publikasi ini menyajikan profil kegiatan usaha konstruksi perorangan. Data yang disajikan dalam publikasi ini terdiri atas banyaknya sampel usaha konstruksi perorangan, rata-rata banyaknya pekerja, hari orang, balas jasa dan upah, pendapatan, pengeluaran, permodalan, kepemilikan jaminan sosial dan sertifikat kompetensi, bimbingan usaha, bantuan yang diterima, penggunaan internet, wilayah pangsa pasar, kendala dan prospek usaha konstruksi perorangan. Variabel-variabel tersebut menjadi indikator aktivitas konstruksi, khususnya jasa konstruksi perorangan. Data disajikan menurut Kode Klasifikasi Baku Lapangan Usaha Indonesia (KBLI) 2020 dua-digit dan menurut kabupaten.

Pada kesempatan ini kami mengucapkan terima kasih dan penghargaan kepada semua pihak yang terlibat pada pekerjaan lapangan, pengolahan, dan diseminasi data. Penghargaan sepenuhnya juga diberikan kepada pengusaha konstruksi yang telah membantu kelancaran pelaksanaan survei tersebut.

Jakarta, Desember 2023
Plt. Kepala Badan Pusat Statistik



Amalia Adininggar Widiasanti

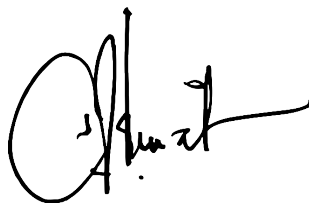
PREFACE

Profile of Micro-Construction Establishment Kalimantan Utara Province 2022 is a result of the 2023 **Micro-Construction Establishment Survey (SKP23)**, which covered household/micro-construction establishments as survey respondents.

This publication provides the micro-construction establishment profile activity. Depicted data in this publication involves the number of micro-construction samples, average workers, man-days, compensation and wages, output and input, capital source, social security and competency certificate ownership, establishment guidance support, internet use, market distribution area, and micro-construction establishment's constraints and prospects. Those variables become construction activity indicators, especially for micro-construction services. Data is detailedly provided to the 2020 Indonesia's 2-digit ISIC and regency/municipality.

Finally, we would like to express our gratitude and honour to all participants who have supported in collecting, processing, and disseminating data. Our full gratitude is also given to all construction establishments who have supported providing data for the survey.

Jakarta, Desember 2023
Acting of Chief Statistician



Amalia Adininggar Widiasanti

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PENJELASAN *EXPLANATION*

1.1 PENDAHULUAN

Publikasi Profil Usaha Konstruksi Perorangan 2022 merupakan hasil dari pengolahan data Survei Usaha Konstruksi Perorangan 2023 (SKP23). Survei usaha konstruksi perorangan 2023 ini untuk ke tujuh kali dilaksanakan di Indonesia. Sebelumnya pengumpulan data usaha konstruksi perorangan terintegrasi pada setiap sensus ekonomi. SKP23 dilaksanakan di 514 kabupaten/kota yang tersebar di 34 provinsi. Adapun banyaknya target sampel sebanyak 23.750 usaha konstruksi perorangan yang tersebar di 2.510 desa/kelurahan.

Cakupan Survei Konstruksi Perorangan 2023 adalah usaha perorangan yang aktif berkegiatan di sektor konstruksi (KBLI Kode F) termasuk usaha yang berbadan hukum perseroan perorangan, dan mengerjakan proyek konstruksi secara borongan selama tahun 2022. Referensi waktu SKP23 adalah 1 Januari - 31 Desember 2022.

1.2 KONSEP DAN DEFINISI

Konstruksi adalah suatu kegiatan yang hasil akhirnya berupa bangunan/konstruksi yang menyatu dengan lahan tempat kedudukannya. Kegiatan konstruksi mencakup pekerjaan baru, perbaikan, penambahan dan perubahan, pendirian prefabrikasi bangunan atau struktur di lokasi proyek, konstruksi yang bersifat sementara, dan juga pembongkaran bangunan. Hasil kegiatan antara lain: gedung, jalan, jembatan, rel dan jembatan kereta api, terowongan, bangunan

1.1 INTRODUCTION

The Profile of Micro-Construction Establishment 2022 is the result of data processing of the 2023 Micro-Construction Establishment Survey (SKP23). The 2023 Micro-Construction Establishment Survey is the seventh time it has been carried out in Indonesia. Previously, data collection for micro-construction establishment was integrated in Economics Census. SKP23 was implemented in 514 regencies/municipalities in 34 provinces. The number of target samples is 23,750 micro-construction establishments in 2,510 villages/kelurahan.

Coverage of The 2023 Micro-Construction Establishment Survey are individual establishments that are actively doing activities in the construction sector (ISIC Code F), including establishments that are incorporated as individually owned establishments, and work on lump sum construction projects during 2022. The time reference of SKP23 is Januari, 1st until December, 31th 2022.

1.2 CONCEPTS AND DEFINITIONS

Construction is an activity which its end result is a building or construction attached to the land where it is located. It also includes special construction activities, such as land preparation, electrical installation and building completion activities, and other construction activities. The results of construction activities include buildings, roads, bridges, railways and railroad bridges, tunnels, water and drainage structures, sanitation buildings, airports, ports, electrical and

air dan drainase, bangunan sanitasi, bandara, jaringan listrik dan telekomunikasi, dan lain-lain.

Usaha konstruksi perorangan adalah usaha konstruksi mikro milik orang/perorangan dan/atau badan usaha perorangan. Cakupan survei SKP23 juga termasuk usaha berbadan hukum Perseroan Perorangan. Perseroan Perorangan adalah suatu badan hukum perorangan yang didirikan oleh hanya 1 orang perseorangan dan memenuhi kriteria Usaha Mikro dan Kecil sebagaimana diatur dalam Undang-Undang Nomor 11 Tahun 2020 tentang Cipta Kerja.

Bidang Pekerjaan adalah pengelompokan kegiatan konstruksi berdasarkan golongan 2 digit KBLI 2020, yaitu: Konstruksi Gedung (41), Konstruksi Sipil (42), dan Konstruksi Khusus (43). Bidang pekerjaan usaha konstruksi perorangan ditentukan dari pengakuan responden atau yang biasa dikerjakan/spesialisasi.

Bouwheer adalah pemilik/investor pemberi perintah untuk melaksanakan pekerjaan konstruksi.

Borongan adalah perjanjian antara pemilik pekerjaan (bouwheer) dengan pemborong umum yang bertanggung jawab dalam pelaksanaan seluruh kegiatan proyek konstruksi berdasarkan hasil kerja yang dihitung per satuan hasil.

Sub-kontrak adalah perjanjian antara pemborong dengan pemborong lain atau pemilik yang biasanya mengerjakan sebagian dari suatu proyek konstruksi.

Nilai Borongan adalah nilai nominal pekerjaan yang disepakati antara pemborong dengan pemilik atau pemborong lain.

Pekerja adalah semua orang yang pada saat pencacahan bekerja di perusahaan, baik pekerja teknik maupun pekerja nonteknik.

communication buildings, etc.

Micro-construction establishment is the micro-construction business owned by individuals and/or individual business entities. The scope of the SKP23 survey also includes individually owned establishments. Individually owned establishments is an individual legal entity founded by a single individual and meets the criteria for Micro or Small Enterprises as stipulated in Law Number 11 of 2020 concerning Job Creation.

Business Activities are grouping of construction activities based on the 2-digit 2020 ISIC group, namely construction of buildings (ISIC 41), civil engineering (ISIC 42), and specialized construction activities (ISIC 43). The field of work for a micro-construction establishment is determined by the respondent's statement or what the entrepreneur usually does or specializes with.

Bouwheer is the owner/investor giving the orders to carry out the construction work.

A lump sum contract is an agreement between the owner of the work (bouwheer) and the general contractor who is responsible for the implementation of all construction project activities based on work results calculated per unit of production.

A sub-contract is an agreement between a contractor and another contractor or owner who usually works on part of a construction project.

Lump sum contract value is the nominal value of the work agreed between the contractor and the owner or other contractor.

Worker is a person who works in an establishment at the time of enumeration, which includes technical worker and nontechnical worker.

Pekerja tetap adalah pekerja yang bekerja pada perusahaan/usaha yang menerima upah/gaji secara tetap, tidak tergantung pada presensi/kehadiran pekerja tersebut.

Pekerja kontrak adalah pekerja yang bekerja dengan perjanjian tertentu dan tidak mendapatkan kesempatan untuk mengikuti jenjang karir yang berlaku di perusahaan.

Pekerja harian adalah pekerja dibayar berdasarkan jumlah hari kerjanya dan tidak terikat secara tetap dengan perusahaan/usaha. Mereka hanya bekerja selama pekerjaan/proyek dan setelah selesai maka secara otomatis mereka tidak mempunyai hubungan kerja.

Hari-orang adalah jumlah hari dan orang yang dibutuhkan untuk menyelesaikan satu pekerjaan.

Balas jasa dan upah adalah seluruh pengeluaran yang dibayarkan kepada pekerja tetap dan pekerja harian berupa upah gaji, upah lembur, hadiah, bonus, dana pensiun, tunjangan kecelakaan, dan pengeluaran lainnya yang dibayarkan dalam bentuk uang maupun barang sebagai balas jasa dan upah.

Pendapatan meliputi pendapatan utama dari kegiatan konstruksi dan pendapatan dari kegiatan lainnya.

Pendapatan lainnya adalah pendapatan dari kegiatan lain seperti pendapatan desain gambar perencanaan konstruksi, penjualan sisa bahan material, pendapatan dari sewa alat/perengkapan/lahan/bangunan, pendapatan dari dividen, bunga, klaim asuransi dll.

Nilai konstruksi yang diselesaikan adalah nilai pekerjaan yang telah diselesaikan oleh pihak pemborong menurut realisasi proyek yang telah diselesaikan dalam jangka waktu tertentu, berdasarkan nilai kontrak antara pemilik dengan kontraktor.

Permanent worker is a worker who works in an establishment/business and receives fixed salary without depending on his presence recordy.

Contract worker is a worker who works based on a particular agreement and has no career path in the establishment.

Daily worker is a worker who are paid based on the number of days they work, works during the project and has no permanent relationship with the company when the project has been completed.

Man-days is the number of days and workers needed to finish a job.

Compensation and wages is expenditures incurred for both permanent and daily workers in the form of wages/salaries, overtime payments, gifts, bonuses, pension benefits, accident allowances and other expenditures either in the form of money or goods.

Income includes the main income from construction activities and other activity income.

Other income is income from other activities such as income from construction planning design drawings, sales of remaining materials, income from equipment/land/building rental, dividends, interest, insurance claims etc.

The value of construction completed is the total value of works completed by a contractor based on the progress of a project in a certain period of time, based on the contract value between bowheer and contractor.

Biaya/pengeluaran operasional adalah biaya yang dikeluarkan untuk menunjang kegiatan usaha/perusahaan meliputi bahan bakar dan pelumas, air, listrik, alat tulis kantor, pemeliharaan dan perbaikan kecil barang modal, angkutan, pengiriman, pos dan telekomunikasi, bunga atas pinjaman, dan lainnya seperti jasa konsultan konstruksi, promosi usaha dll.

Bimbingan/pelatihan/penyuluhan adalah bimbingan/pelatihan/penyuluhan yang diikuti pekerja dilakukan dengan maksud meningkatkan ketrampilan atau kemampuan berusaha yang berhubungan dengan usaha yang dilakukan. Bimbingan/pelatihan/penyuluhan meliputi manajerial terkait dengan pengelolaan usaha, teknik konstruksi, pemasaran dan lainnya.

Internet adalah sebuah sistem jaringan komunikasi global yang menghubungkan komputer dan jaringan komputer di seluruh dunia secara global.

1.3 PENYAJIAN DATA

Publikasi Usaha Konstruksi Perorangan 2022 disajikan dalam bentuk data profil usaha konstruksi perorangan. Data yang ditampilkan berupa nilai persentase, nilai rata-rata, nilai median, indeks persepsi bisnis, maupun indeks masalah bisnis usaha konstruksi perorangan. Jika jumlah sampel yang terpilih pada salah satu bidang pekerjaan tidak mencukupi, maka data akan disajikan dalam bentuk NA. Selain itu, jika data tidak tersedia, maka data akan disajikan dalam bentuk "..."

1.4 PENGHITUNGAN INDEKS

Metode indeks *diffusion* digunakan untuk menghitung indeks kondisi dan prospek bisnis pengusaha. Formula dari indeks *diffusion* sebagai berikut:

$$ID = \%meningkat + \frac{\%tetap}{2} \quad (1.1)$$

Operational costs/expenses are costs incurred to support establishment activities including fuel and lubricants, clean water, electricity, office stationery, maintenance and small repairs of capital goods, transportation, delivery, post and telecommunications, loan interest, and others such as construction consulting services, business promotion etc.

Guidance/training/counseling is guidance/training/counseling followed by workers carried out with the intention of improving the skills or abilities of businesses related to the business. Guidance/training/counseling includes managerial matters related to business management, construction techniques, marketing and others.

Internet is a global communication network system that connects computers and computer networks around the world globally.

1.3 THE PRESENTATION OF DATA

The 2022 Profile of Micro-Construction Establishment Publication is presented in the form of micro-construction establishment profile data. The data displayed is in the form of percentage values, average values, median values, business perception indices, and business problem indices for micro-construction establishment. If the number of samples selected for one of the main activities is insufficient, then the data will be presented in the form of NA. Furthermore, if the data is not available, then the data will be presented in the form of "..."

1.4 CALCULATION INDICES

Diffusion index method is used to calculate condition and prospect. The formula is as follows:

$$ID = \%increase + \frac{\%same}{2} \quad (1.1)$$

dimana:

- ID = indeks *diffusion*
%meningkat = persentase pengusaha yang menyatakan kondisi usahanya pada periode tertentu meningkat dibanding dengan periode sebelumnya
% tetap = persentase pengusaha yang menyatakan kondisi usahanya pada periode tertentu tetap dibanding dengan periode sebelumnya

where:

- ID = *diffusion indices*
%increase = *percentage of responses reporting "increase" compare to previous period*
%same = *percentage of responses reporting "same" compare to previous period*

Nilai Indeks *Diffusion* (ID) akan terletak dalam range 0 - 100 % yang diinterpretasikan sebagai berikut:

Diffusion index (ID) values range from 0 to 100 percent which can be interpreted as follows:

- ID = 100% : Semua pengusaha menyatakan kondisi usahanya meningkat
ID > 50% : Jumlah pengusaha yang menyatakan kondisi usahanya meningkat lebih banyak dibandingkan yang menyatakan menurun, umumnya pengusaha cenderung optimis akan kondisi usahanya
ID = 50 % : Jumlah pengusaha yang menyatakan kondisi usahanya meningkat sama dengan yang menyatakan menurun
ID < 50% : Jumlah pengusaha yang menyatakan kondisi usahanya menurun lebih banyak dibandingkan yang menyatakan meningkat, umumnya pengusaha cenderung pesimis akan kondisi usahanya
ID = 0 % : Semua pengusaha menyatakan kondisi usahanya menurun

- ID = 100% : *all the response stated that the business condition are "increase"*
ID > 50% : *most of the response (more than 50%) stated that the business condition are "increase". They are optimist about the business*
ID = 50 % : *number of response "increase" and "decrease" are equal*
ID < 50% : *most of the response (more than 50%) stated that the business condition are "decrease". They are pessimist about the business*
ID = 0 % : *all the response stated that the business condition are "decrease".*

Penghitungan ID menurut persamaan (1.2) dilakukan untuk setiap kondisi/variabel, kemudian dihitung indeks komposit ID-nya, yaitu sebagai berikut:

ID that calculated by equation (1.2) is calculated for each business condition/variable. Then, the composite indices for the ID is calculated as follows :

$$ID_c = \frac{\sum_{i=1}^v ID_i}{v} \quad (1.2)$$

dimana:

ID_c = indeks *diffusion* komposit

ID_i = indeks *diffusion* kondisi/variabel ke- i

v = jumlah kondisi/variabel

where:

ID_c = *diffusion's composite indices*

ID_i = *diffusion's composite indices for particular condition/variable*

v = *number of condition/variable*

INDEKS MASALAH BISNIS

Metode indeks masalah bisnis digunakan untuk menghitung kondisi derajat kegawatan kinerja pengusaha. Formula dari indeks masalah bisnis sebagai berikut:

BUSINESS PROBLEM INDICES

Business problems index is used to measure the degree of problems faced by businessman. The formula to calculate business index is as follows:

$$T_v = \sum_{i=1}^n S_{vi} \quad (2.1)$$

$$IM_v = \frac{100\% T_v}{c - 1 n} \quad (2.2)$$

$$IMB = \frac{\sum_{v=1}^k T_v \times IM_v}{\sum_{v=1}^k T_v} \quad (2.3)$$

dimana:

IMB = indeks masalah bisnis

IM_v = indeks masalah untuk kondisi ke- v

T_v = total nilai skor untuk kondisi ke- v

S_{vi} = nilai skor untuk kondisi ke- v pada perusahaan ke- i

c = jumlah kriteria jawaban yang digunakan

n = jumlah sampel perusahaan

k = jumlah variabel pembentuk indeks masalah bisnis

where:

IMB = *business problem indices*

IM_v = *problem indices of v^{th} condition*

T_v = *total score of v^{th} condition*

S_{vi} = *score of v^{th} condition of i^{th} establishment*

c = *number of answer criteria used*

n = *number of sample establishments*

k = *number of business problem indices forming variable*

Nilai IM_v dan IMB akan terletak dalam range 0 - 100 dan diinterpretasikan sebagai berikut:

IM_v and IMB values range from 0 to 100 and can be interpreted as follows:

IM_v atau $IMB = 0\%$: tidak bermasalah

IM_v or $IMB = 0\%$: not problematic

$0\% < IM_v$ atau $IMB \leq 50\%$: sedikit bermasalah

$0\% < IM_v$ or $IMB \leq 50\%$: less problematic

$50\% < IM_v$ atau $IMB \leq 100\%$: bermasalah

$50\% < IM_v$ or $IMB \leq 100\%$: problematic

<https://www.bps.go.id>

ULASAN SINGKAT REVIEW

2.1 Latar Belakang

Konstruksi merupakan salah satu bidang usaha yang memiliki nilai strategis dalam perekonomian. Begitu pula di Provinsi Kalimantan Utara, sektor konstruksi memberikan nilai tambah sebesar 11,81% terhadap Produk Domestik Regional Bruto (PDRB) pada triwulan III-2023. Sektor konstruksi menghasilkan produk-produk bangunan (infrastruktur), baik yang merupakan **public goods** seperti jalan, jembatan, pelabuhan, bendungan, jaringan irigasi, dan lain-lain maupun *private goods* seperti rumah hunian, hotel, kondominium, *shopping malls*, pabrik, dan lain sebagainya.

Aktivitas konstruksi di tiap daerah untuk mewujudkan berbagai bangunan tersebut berkontribusi menambah besaran nilai tambah baik secara regional (PDRB) maupun secara nasional (PDB). Produk-produk sektor konstruksi pada umumnya menjadi masukan (*input*) bagi sektor-sektor perekonomian lainnya, dan berperan penting dalam pembentukan *Gross Fixed Capital Formation (GFCF)*. Berbagai jenis infrastruktur tersebut, dalam wujud aset fisik, berfungsi memberi layanan bagi berbagai aktivitas sosial-ekonomi masyarakat, serta menjadi *social overhead capital* bagi pembangunan dan sekaligus pembentuk lingkungan terbangun (*built environment*) yang menandakan tingkatan peradaban suatu bangsa.

Proyek-proyek fisik yang bernilai besar di pemerintah maupun swasta umumnya

2.1 Background

Construction is a business field that has strategic value in the economy. In Kalimantan Utara Province, the construction sector provided a value-added of 11.81% to the Gross Regional Domestic Product (GRDP) in 2023 quarter III. The construction sector produces building (infrastructure) products: public goods such as roads, bridges, ports, dams, irrigation networks, and others, as well as private goods such as residential houses, hotels, condominiums, shopping malls, factories, etc.

Construction activities in each region to realize the various buildings contribute to the value-added regionally (GRDP) and nationally (GDP). The products of the construction sector generally become inputs for other economic sectors and play an essential role in the formation of Gross Fixed Capital Formation (GFCF). These various types of infrastructure, in the form of physical assets, have the function of providing services for various socio-economic activities of the community, as well as being a social overhead capital for development and, at the same time, forming a built environment that indicates the level of civilization of a nation.

Large-scale establishments generally handle large-scale physical projects in the

ditangani perusahaan berskala besar, sedangkan untuk perusahaan skala menengah dan kecil mengerjakan bagian dari suatu proyek, sebagai subkontraktor. Adapun untuk melayani kebutuhan pembangunan infrastruktur rumah tangga biasanya dikerjakan oleh usaha konstruksi perorangan. Usaha konstruksi perorangan berdasarkan hasil Sensus Ekonomi 2006 mempunyai populasi yang cukup besar dibandingkan dengan usaha konstruksi yang sudah berbadan hukum atau perusahaan konstruksi. Oleh karena informasi mengenai populasi dan karakteristik lainnya belum tersedia secara berkala setiap tahunnya, maka sejak tahun 2012 hingga tahun 2016 Badan Pusat Statistik mengadakan pendataan usaha konstruksi perorangan melalui Survei Usaha Konstruksi Tidak Berbadan Hukum (VTBH). Pada tahun 2017, Survei Usaha Konstruksi Perorangan terintegrasi dalam Sensus Ekonomi 2016 Lanjutan kategori UMK.

Dari hasil pendataan sebelumnya tersebut, perubahan karakteristik usaha konstruksi perorangan tidak banyak berubah setiap tahunnya, sehingga selanjutnya Survei Usaha Konstruksi Perorangan dilakukan setiap 3 tahun sekali. Pada tahun 2023, Badan Pusat Statistik kembali mengadakan pendataan usaha konstruksi perorangan melalui Survei Usaha Konstruksi Perorangan (SKP23).

2.2 Sampel Usaha Konstruksi Perorangan

Sampel Survei Usaha Konstruksi Perorangan 2023 tersebar di 5 kabupaten/kota di Provinsi Kalimantan Utara sebanyak 250, yang terdiri dari usaha pekerjaan gedung 177 usaha (70,80 persen), pekerjaan sipil 27 usaha (10,80 persen), dan 46 usaha (18,4 persen) yang mengerjakan pekerjaan khusus. Banyaknya

government and the private sector. In contrast, medium and small-scale establishments work as subcontractors on part of a project. As for serving the needs of household infrastructure development, it is usually done by individual construction establishments. Based on the 2006 Economic Census results, micro-construction establishments have a reasonably large population compared to non-micro-construction establishments. Because information on population and other characteristics has yet to be available periodically every year, from 2012 to 2016, Statistics Indonesia collected data through the Survey of Construction Establishments Without Legal Entity (VTBH). In 2017, the Micro-Construction Establishment Survey was integrated into the Advanced 2016 Economic Census for the MSME category.

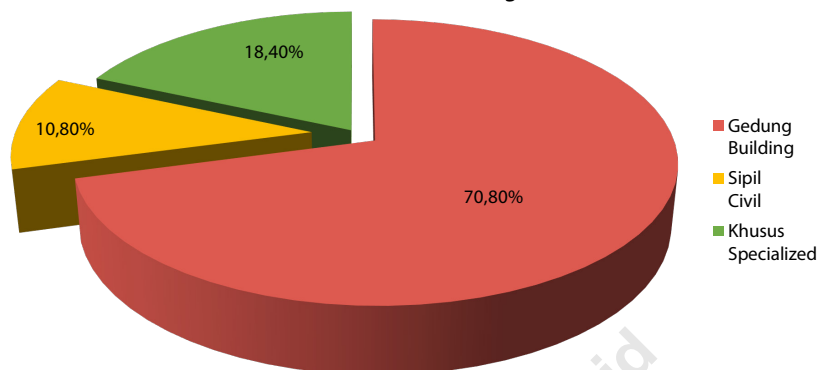
The results of the previous data collection noted that changes in the characteristics of the micro-construction establishment mostly stayed the same each year. Hence, the Micro-Construction Establishment Survey was then conducted every three years. In 2023, Statistics Indonesia collected data for micro-construction establishments through the Micro-Construction Establishment Survey (SKP23).

2.2 The Micro-Construction Establishments Sample

Sample of 2023 Micro-Construction Establishment Survey that was conducted across 5 regency/municipality in Kalimantan Utara Province, there were 250 establishments obtained, consisting of 177 building construction (70.80 percent), 27 civil construction (10.80 percent), and 46 establishments (18.4 percent) which conduct

sampel usaha konstruksi perorangan menurut kabupaten/kota dan bidang pekerjaan dapat dilihat pada Tabel 2 dan Gambar 1.

the specialized construction. The number of micro-construction establishments samples by regency/ municipality and activity can be seen in Table 2 and Figure 1.



Gambar 1
Figure 1
1
Persentase Sampel Usaha Konstruksi Perorangan Menurut Bidang Pekerjaan, 2022
Percentage of Micro-Construction Establishment Sample by Main Activity, 2022

2.3 Kepemilikan/Pengusaha

Pada umumnya, pengusaha konstruksi perorangan di Provinsi Kalimantan Utara selain sebagai pimpinan usaha juga merangkap sebagai pekerja yang terjun langsung mengerjakan pekerjaan konstruksi. Pengusaha konstruksi perorangan di Provinsi Kalimantan Utara didominasi oleh laki-laki (99,2 persen) dan hanya 0,8 persen saja pengusaha perempuan.

2.3 Ownership/Entrepreneurs

Generally, micro-construction entrepreneurs in Kalimantan Utara Province, apart from business leaders, also undertake double position as workers who work directly on construction work. The dominant Micro-construction entrepreneurs in Kalimantan Utara Province were men with 99.2 percent, and only 0.8 percent were women entrepreneurs.

2.3.1 Umur Pengusaha

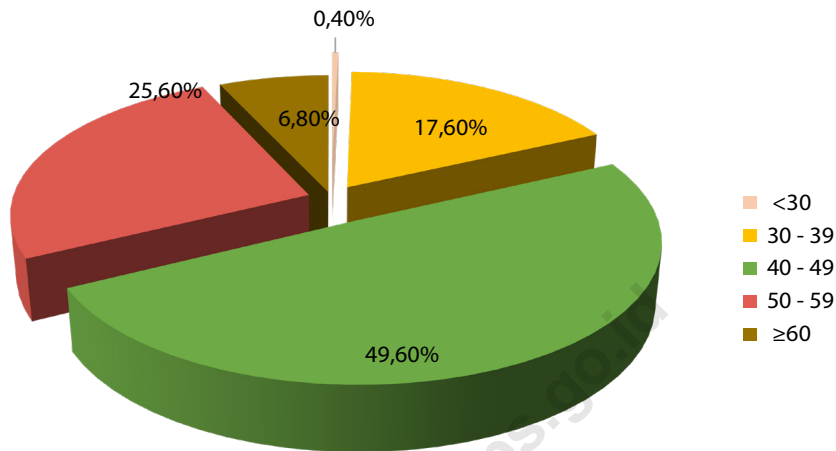
Umur pengusaha konstruksi perorangan dikelompokkan menjadi lima. Dari hasil pendataan diperoleh persentase pengusaha konstruksi perorangan pada kelompok umur kurang dari 30 tahun sebesar 0,40 persen, kelompok umur 30-39 tahun sebesar 17,60 persen, kelompok umur 40-49 tahun sebesar 49,60 persen, kelompok umur 50-59 tahun sebesar 25,60 persen, dan kelompok umur yang lebih dari 60 tahun sebesar 6,80 persen. Secara umum, umur pengusaha konstruksi perorangan di Provinsi Kalimantan Utara didominasi oleh

2.3.1 Entrepreneur Age

There are five categories to group the age of the micro-construction entrepreneur. The results of the data collection found that percentage of micro-construction entrepreneur in the age group less than 30 years was 0.40 percent, the age group 30-39 years was 17.60 percent, the age group 40-49 years was 49.60 percent, the age group 50-59 years 25.60 percent, and the age group over 60 years of 6.80 percent. In general, the dominant group age of micro-construction entrepreneurs in Kalimantan Utara Province was entrepreneurs in the age group of 40-49 years. Furthermore, Table 6 and Figure

pengusaha dengan kelompok umur 40-49 tahun. Selanjutnya, persentase pengusaha konstruksi perorangan menurut kabupaten/kota dan kelompok umur dapat dilihat pada Tabel 6 dan Gambar 2.

2 provide the percentage of micro-construction entrepreneurs by regency/municipality and age group.



Gambar 2 Percentage of Micro-Construction Entrepreneur by Age Group, 2022

2.3.2 Pendidikan Pengusaha

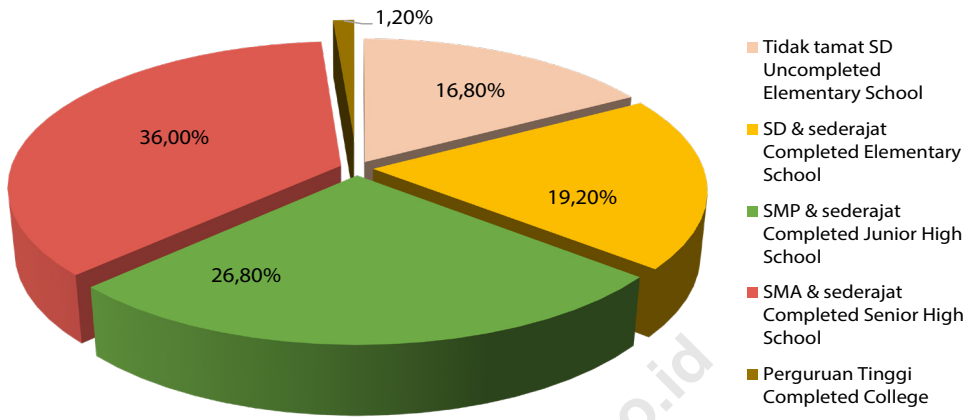
Pendidikan tertinggi pengusaha dikelompokkan menjadi Tidak Tamat SD, SD dan Sederajat, SMP dan Sederajat, SMA dan Sederajat, dan Perguruan Tinggi (DI/II/III/IV/S1/S2/S3). Hasil Survei Usaha Konstruksi Perorangan 2023 menunjukkan bahwa persentase pengusaha konstruksi perorangan yang tidak tamat SD sebesar 16,80 persen, tamat SD sederajat sebesar 19,20 persen, tamat SMP sederajat sebanyak 26,80 persen, tamat SMA sederajat sebanyak 36,00 persen, dan hanya sebanyak 1,2 persen untuk tamatan Perguruan Tinggi. Bila dilihat dari data tersebut, ternyata pengusaha konstruksi perorangan di Provinsi Kalimantan Utara didominasi oleh pengusaha berpendidikan Sekolah Menengah (SMP dan SMA), kemudian disusul oleh yang berpendidikan Sekolah Dasar (tidak tamat SD dan SD sederajat). Tabel 7 dan Gambar 3 menyajikan persentase pengusaha konstruksi perorangan menurut kabupaten/kota

2.3.2 Entrepreneur Education

There are a few groups of Entrepreneurs' education attainment: Uncompleted Elementary School, Elementary School and equivalent, Junior High School and equivalent, Senior High School and equal, and College (DI/II/III/IV/S1/S2/S3). The results of the 2023 Micro-Construction Establishment Survey showed that the percentage of micro-construction entrepreneurs who did not complete elementary school was 16.8 percent, 19.20 percent completed elementary school or equivalent, 26.80 percent completed junior high school or equivalent, 36.00 percent completed senior high school or equivalent, and only 1.2 percent graduate from college graduates. Based on these data, micro-construction entrepreneurs in Kalimantan Utara Province were dominated by entrepreneurs with secondary school education (junior high school and senior high school), followed by those with elementary school education (did not finish elementary school and elementary

dan pendidikan tertinggi yang ditamatkan.

school equivalent). Table 7 and Figure 3 present the percentage of micro-construction entrepreneurs by regency/municipality and education attainment.



Gambar 3
Figure 3
Persentase Pengusaha Konstruksi Perorangan Menurut Pendidikan Tertinggi yang Ditamatkan, 2022
Percentage of Micro-Construction Entrepreneur by the Education Attainment, 2022

2.4 Sumber Daya Manusia

Pada usaha konstruksi perorangan, SDM yang digunakan mencakup pekerja tetap/kontrak dan pekerja harian. Pekerja tetap/kontrak terdiri dari pemilik dan pekerja yang digaji setiap bulan, sedangkan pekerja harian adalah pekerja yang bekerja dan dibayar harian hanya selama ada pekerjaan konstruksi. Pada tahun 2022, pekerja konstruksi perorangan ini rata-rata bekerja selama 5 bulan (Tabel 19). Sedangkan rata-rata hari kerja per bulan yakni 23 hari (Tabel 20). Data mengenai SDM usaha konstruksi perorangan diuraikan pada penjelasan dibawah ini:

2.4.1. Pekerja Tetap/Kontrak

Persentase banyaknya usaha konstruksi perorangan dikelompokkan menurut rata-rata pekerja tetap/kontrak di dalam usaha konstruksi tersebut. Usaha konstruksi perorangan yang

2.4 Human Resources

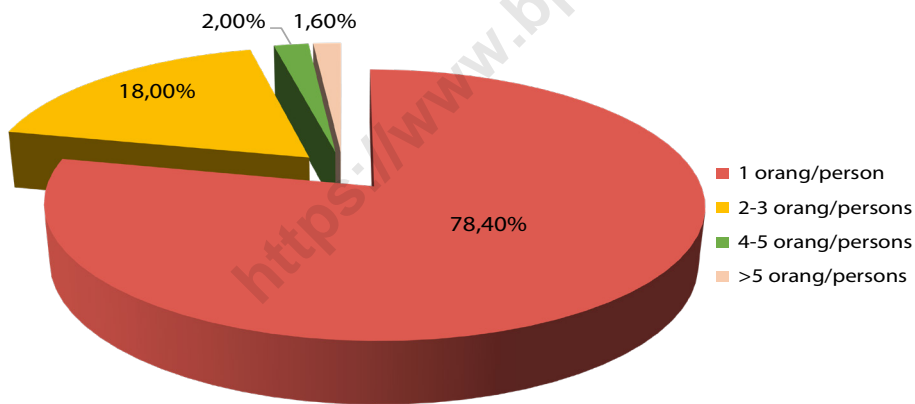
Generally, the human resources used by micro-construction establishments include permanent/contract workers and daily workers. Permanent/contract workers consist of owners and workers paid monthly, while daily workers work and are paid per day while there is construction work. In 2022, these micro-construction workers work an average of 5 months (Table 19). In comparison, the average working days per month is 23 days (Table 20). The description of data regarding the HR of micro-construction establishment is in the explanation below:

2.4.1. Permanent/Contract Workers

The percentage of the number of micro-construction establishments grouped by average of permanent/contract workers in the construction establishment. Micro-construction establishments

mempunyai pekerja tetap/kontrak 1 orang sebesar 78,4 persen, usaha konstruksi perorangan dengan pekerja tetap/kontrak sebanyak 2 sampai 3 orang sebesar 18 persen, usaha konstruksi perorangan dengan pekerja tetap/kontrak sebanyak 4 sampai 5 orang sebesar 2 persen, dan usaha konstruksi perorangan dengan pekerja tetap/kontrak lebih besar dari 5 orang sebesar 1,6 persen. Hasil tersebut menunjukkan bahwa usaha konstruksi perorangan umumnya mempunyai satu orang pekerja tetap/kontrak saja yang biasanya juga berperan sebagai pemilik usaha. Data mengenai persentase usaha konstruksi perorangan menurut kabupaten/kota dan rata-rata banyaknya pekerja tetap/kontrak disajikan di Tabel 15 dan Gambar 4.

that have one permanent/contract worker by 78.4 percent, micro-construction establishments with 2 to 3 permanent/contract workers by 18 percent, micro-construction establishments with 4 to 5 permanent/contract workers by 2 percent, and micro-construction establishments with permanent/contract workers greater than five people at 1.6 percent. These results indicate that micro-construction establishments generally only have one permanent/contract worker who usually also acts as the establishment's owner. Table 15 and Figure 4 present the data on the percentage of micro-construction establishments by regency/municipality and the average of permanent/contract worker.



Gambar 4
Figure 4
Persentase Usaha Konstruksi Perorangan Menurut Rata-Rata Pekerja Tetap/Kontrak, 2022
Percentage of Micro-Construction Entrepreneur by The Average Number of Permanent/Contract Worker, 2022

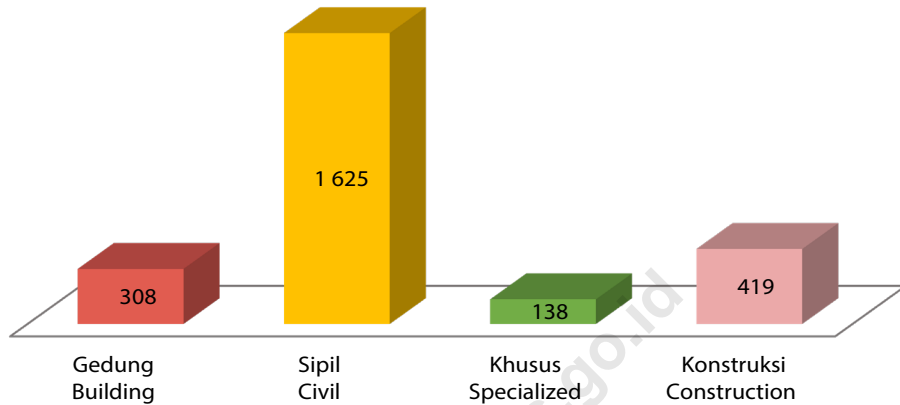
2.4.2 Pekerja Tidak Tetap/Harian dan Hari Orang Pekerja Harian

Gambaran banyaknya pekerja harian per bulan yang diserap oleh usaha konstruksi perorangan disajikan dalam rata-rata pekerja harian, yaitu sebanyak 3 (tiga) orang pekerja harian per bulan. Banyaknya pekerja harian per

2.4.2 Daily Workers and Mandays of Daily Workers

A representation of the number of daily workers hired by micro-construction establishments is presented in the average daily worker, with three daily workers per month. Table 17 shows the number of daily workers per month by main activity and regency/municipality.

bulan menurut bidang pekerjaan dan menurut kabupaten/kota disajikan lebih rinci pada Tabel 17.



Gambar 5 Rata-rata Hari Orang Pekerja Harian Usaha Konstruksi Perorangan Menurut Bidang Pekerjaan, 2022
Average Mandays for Daily Workers of Micro-Construction Establishment by Main Activity, 2022

Hari-orang pekerja harian adalah gambaran untuk mengetahui besarnya kontribusi produktivitas pekerja harian yang bekerja pada usaha konstruksi perorangan. Dalam hal ini, hari orang pekerja harian adalah banyaknya hari dan orang yang bekerja dalam satu kegiatan konstruksi selama setahun. Data mengenai rata-rata hari orang pekerja harian pada usaha konstruksi perorangan dirinci menurut bidang pekerjaan. Hasil pendataan Survei Usaha Konstruksi Perorangan 2023 diperoleh rata-rata hari orang pekerja harian usaha konstruksi yang tertinggi adalah usaha konstruksi sipil sebanyak 1.625 hari-orang, diikuti usaha konstruksi gedung sebanyak 308 hari-orang, dan sebanyak 138 hari-orang pekerja harian pada usaha konstruksi khusus. Secara umum, rata-rata hari orang pekerja harian usaha konstruksi perorangan sebanyak 419 hari-orang. Data mengenai rata-rata hari orang pekerja

Daily workers' man-days is an illustration to capture the productive contribution of daily workers in micro-construction establishments. In this case, daily workers are the number of days and people working in construction work during a year. Data regarding the average number of daily workers in micro-construction establishments are presented by main activity. The results of the 2023 Micro-Construction Establishment Survey data collection obtained that the highest average mandays in the micro-construction business were civil construction with 1.625, followed by building construction with 308, and specialized construction with 138. Generally, the average mandays in a micro-construction establishment was 419. Table 18 and Figure 5 depict the average mandays of daily workers in a micro-construction establishment by regency/municipality and the main activity.

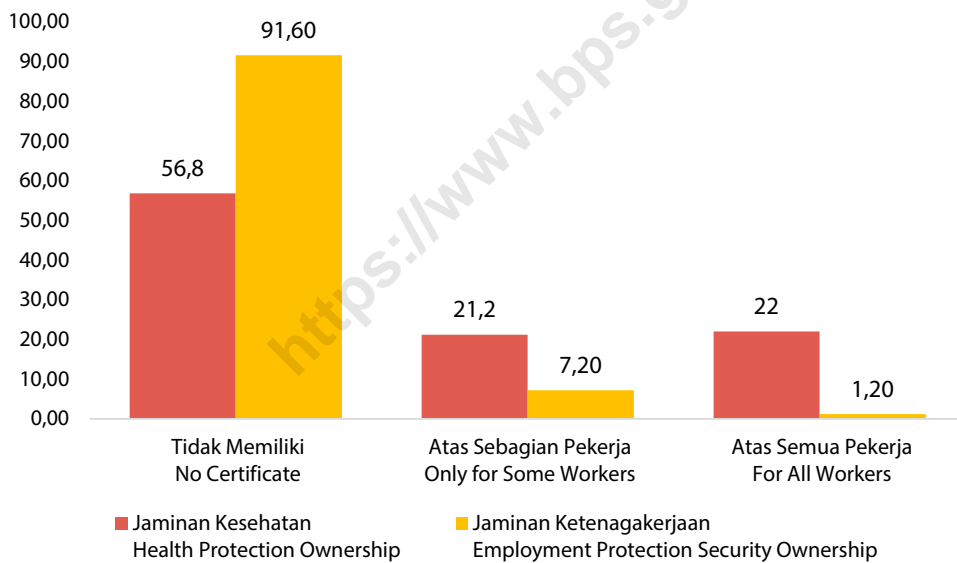
harian usaha konstruksi perorangan menurut kabupaten/kota dan bidang pekerjaan dirinci pada Tabel 18 dan Gambar 5.

2.4.3 Jaminan Sosial Pekerja

Kepemilikan jaminan sosial yang dicakup pada usaha konstruksi perorangan yaitu kepemilikan jaminan perlindungan kesehatan dan kepemilikan jaminan perlindungan ketenagakerjaan. Kesehatan dan Keselamatan Kerja merupakan salah satu hal yang perlu diperhatikan dalam dunia usaha untuk menciptakan lingkungan kerja yang sehat dan aman guna meningkatkan motivasi dan produktivitas kerja.

2.4.3 Worker's Social Security

The social security that is covered on micro-construction establishments is health protection and employment protection security ownership. Health and safety at work are critical components that must be concerned by employers for creating a healthy and safe work environment to increase work motivation and productivity to the construction workers.



Gambar 6 Kepemilikan Jaminan Perlindungan Sosial Usaha Konstruksi Perorangan, 2022
 Figure 6 Social Security Protection Ownership of Micro-Construction Establishment, 2022

Dari hasil pendataan, mayoritas usaha konstruksi perorangan tidak memiliki jaminan sosial baik jaminan kesehatan maupun ketenagakerjaan. Usaha konstruksi perorangan yang tidak memiliki jaminan perlindungan

As a result of the survey, the majority of micro-construction establishments' did not have social security, both health protection and employment protection. In detail, approximately 56.8 percent of micro-construction establishments, the workers

kesehatan sebesar 56,8 persen, usaha konstruksi perorangan yang memiliki jaminan perlindungan kesehatan atas sebagian pekerja sebesar 21,2 persen, dan usaha konstruksi perorangan yang memiliki jaminan perlindungan kesehatan atas seluruh pekerja sebesar 22 persen. Sedangkan dari sisi kepemilikan jaminan perlindungan ketenagakerjaan, usaha konstruksi perorangan yang tidak memiliki jaminan perlindungan ketenagakerjaan sebesar 91,6 persen, usaha konstruksi perorangan yang memiliki jaminan perlindungan ketenagakerjaan atas sebagian pekerja sebesar 7,20 persen, dan usaha konstruksi perorangan yang memiliki jaminan perlindungan ketenagakerjaan atas seluruh pekerja sebesar 1,2 persen. Data mengenai jaminan sosial pekerja usaha konstruksi perorangan menurut kabupaten/kota dirinci pada Tabel 8-9 dan Gambar 6.

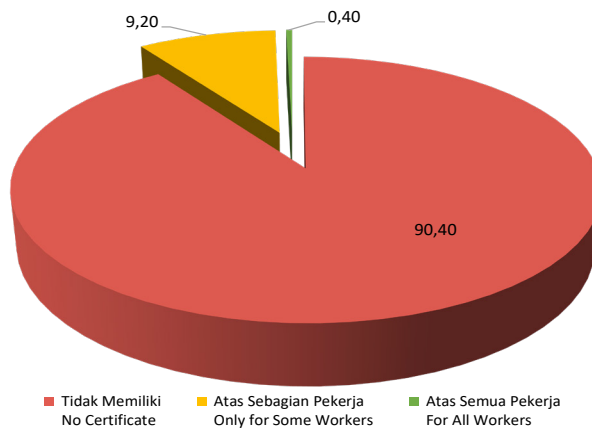
2.4.4 Kepemilikan Sertifikat Kompetensi Pekerja

Sertifikasi kompetensi kerja konstruksi menandakan bahwa pelaku usaha konstruksi telah terbukti memiliki kemampuan dan kompetensi di bidang jasa konstruksi bagi para pekerjanya. Di Provinsi Kalimantan Utara, sebagian besar pelaku usaha konstruksi perorangan tidak memiliki sertifikat kompetensi konstruksi sebesar 90,40 persen atas seluruh pekerjanya, sebagian usaha konstruksi perorangan memiliki sertifikat kompetensi konstruksi atas sebagian pekerjanya sebesar 9,2 persen, dan sisanya hanya sebesar 0,4 persen usaha konstruksi perorangan memiliki sertifikat kompetensi konstruksi atas semua pekerjanya. Data mengenai kepemilikan sertifikat kompetensi pekerja usaha konstruksi perorangan menurut kabupaten/kota dirinci pada Tabel 10 dan Gambar 7.

did not own health protection, 21.2 percent of micro-construction establishments where they let some of their workers to have health protection, and only around 22 of micro-construction establishments where the establishment required all of their workers to have health protection. For the employment protection side, there was roughly 91.6 percent of micro-construction establishments where the workers did not have employment protection, 7.20 percent of micro-construction establishments where some of the workers had employment protection, and about 1.2 percent of micro-construction establishments that mandated all of their workers to have employment protection security. Table 8-9 and Figure 6 detailedly provide the employment's social security data for micro-construction establishment by regency/municipality.

2.4.4 The Worker's Competency Certificate Ownership

The worker's competency certificate indicates that the micro-construction establishment has proof of skill and competency related to construction services for its construction worker. In Kalimantan Utara Province, most micro-construction establishments, precisely 90.40 percent, all of their workers did not have at least a competency certificate for their occupation. In comparison, 9.2 percent of the micro-construction establishments let some of their workers owned the competency certificate approximately. Another explanation that around 0.4 percent of the micro-construction establishments required their employees to attain at least a competency certificate for their occupation. Table 10 and Figure 7 detail the worker's competency certificate of micro-construction establishments by regency/municipality.



Gambar 7 Kepemilikan Sertifikat Kompetensi Kerja Usaha Konstruksi Perorangan, 2022
 Figure 7 Competency Certificate Ownership of Micro-Construction Establishment, 2022

2.4.5 Bimbingan/Pelatihan/Penyuluhan

Peningkatan kompetensi sangat dibutuhkan bagi para pelaku usaha untuk peningkatan skala dan kemampuan usaha agar dapat bertahan di tengah persaingan bahkan meningkatkan peluang agar bisa naik level menjadi usaha skala menengah ataupun besar. Peningkatan kompetensi tersebut dapat diperoleh dari bimbingan/pelatihan/penyuluhan. Akan tetapi, hasil SKP23 menunjukkan hanya 12,4% usaha konstruksi yang pekerjanya pernah mengikuti bimbingan/pelatihan/penyuluhan. Data mengenai partisipasi dalam bimbingan/pelatihan/penyuluhan usaha konstruksi perorangan menurut kabupaten/kota dirinci pada Tabel 11.

2.4.5 Guidance/Training/Counseling

The competency improvement necessarily helps the micro-construction establishment executor to maintain scale and capability of the establishment to survive in construction competitiveness, even more, increase the opportunity to upgrade business level to medium or large establishment. The competency improvement can be conducted through guidance/training/counseling to gain competency improvement. However, the SKP23 result showcased that only 12.4 percent of micro-construction establishments the workers had experience in guidance/training/counseling. Table 11 showcases the detailed data regarding the guidance/training/counseling that the workers at the micro-construction establishment experienced by regency/municipality.

2.5 Balas Jasa Pekerja Tetap/Kontrak, Upah Pekerja Harian, dan Balas Jasa dan Upah Pekerja

Pengeluaran sebagai balas jasa dan upah pekerja mencakup gaji yang dibayarkan kepada pekerja tetap/kontrak dan upah yang dibayarkan

2.5 Compensation of Permanent Worker, Wages of Daily Worker, and Compensation and Wages of Worker

Compensation and wages include salaries paid to permanent/contract and daily workers. Salary payments for permanent/contract workers

kepada pekerja harian. Pembayaran gaji untuk pekerja tetap/kontrak dikeluarkan setiap bulan, sedangkan upah pekerja harian dihitung berdasarkan banyaknya hari kerja pada suatu pekerjaan konstruksi.

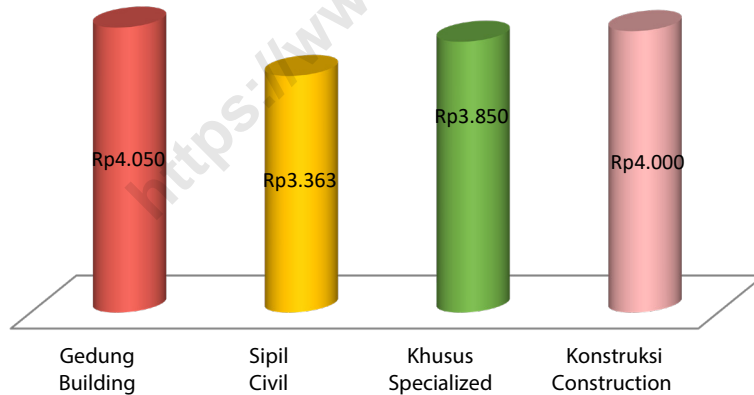
are paid monthly, while wages for daily workers are paid based on the number of working days in a micro-construction job.

2.5.1 Balas Jasa Pekerja Tetap/Kontrak

Secara umum, median balas jasa pekerja tetap/kontrak per bulan usaha konstruksi perorangan adalah sebesar Rp4.000.000. Menurut bidang pekerjaan, median balas jasa per pekerja tetap/kontrak per bulan untuk konstruksi gedung sebesar Rp4.050.000, konstruksi sipil sebesar Rp3.363.000, dan konstruksi khusus sebesar Rp3.850.000. Adapun median balas jasa pekerja tetap/kontrak usaha konstruksi perorangan dirinci pada Tabel 22 dan Gambar 8.

2.5.1 Compensation for Permanent Workers

Generally, the median monthly compensation for permanent/contract workers of micro-construction establishment was IDR 4,000,000. According to the critical business activities, the median compensation per permanent worker/contract per month for building construction was IDR 4,050,000, civil construction was IDR 3,363,000, and specialized construction was IDR 3,850,000. Table 22 and Figure 8 wholly present the median compensation for permanent/contract workers of micro-construction establishments.



Gambar 8 Median Balas Jasa per Pekerja Tetap/Kontrak per Bulan Usaha Konstruksi Perorangan Menurut Bidang Pekerjaan (ribu rupiah), 2022
 Figure 8 Median Compensation per Permanent/Contract Worker Monthly of Micro-Construction Establishment by Activity (thousand rupiahs), 2022

2.5.2 Upah Pekerja Harian

Secara umum, rata-rata upah pekerja harian adalah sebesar Rp130.000 per hari. Menurut bidang pekerjaan, rata-rata upah pekerja harian untuk konstruksi gedung sebesar

2.5.2 Wages for Daily Workers

Generally, the average daily worker's wage was IDR 130,000 per day. By main activity, the average wage for daily workers for building construction was IDR 131,000 per day, for civil

Rp131.000 per hari, konstruksi sipil sebesar Rp128.000 per hari, dan konstruksi khusus sebesar Rp130.000 per hari. Artinya, tidak ada perbedaan rata-rata upah pekerja harian menurut bidang pekerjaan. Rata-rata upah pekerja harian konstruksi menurut kabupaten/kota dan bidang pekerjaan dirinci pada Tabel 23.

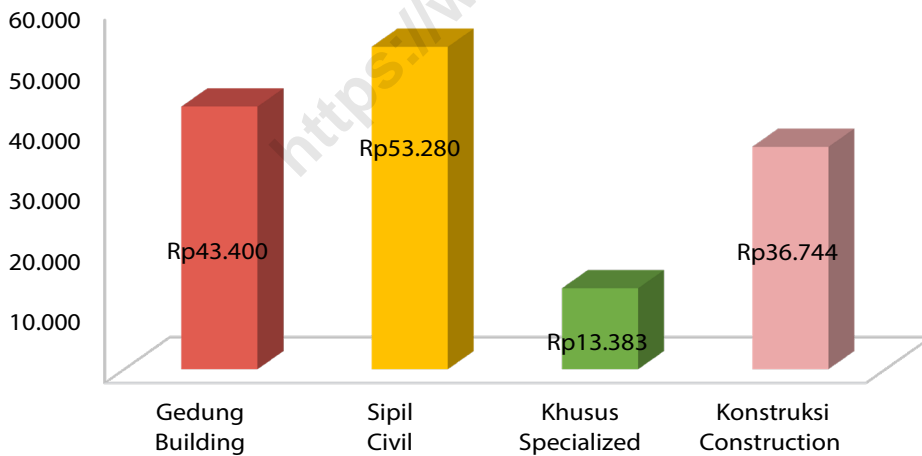
2.5.3 Balas Jasa dan Upah Pekerja

Secara umum, median total balas jasa dan upah pekerja konstruksi selama setahun adalah sebesar Rp36.744.000, Jika dirinci menurut bidang pekerjaan, median balas jasa dan upah pekerja untuk konstruksi gedung sebesar Rp43.400.000, konstruksi sipil sebesar Rp53.280.000, dan konstruksi khusus sebesar Rp13.383.000. Adapun median total balas jasa dan upah menurut kabupaten/kota dan bidang pekerjaan dapat dilihat pada Tabel 24 dan Gambar 9.

construction was IDR 128,000 per day, and for specialized construction was IDR 130,000 per day. It means that each construction main activity had significantly indifferent average daily worker wage. Depicted average daily wage for micro-construction establishments' workers by regency/municipality and main activity was provided in Table 23.

2.5.3 Compensation and Wages for Workers

Generally, the median compensation and wages for workers of micro-construction establishments was approximately IDR 36,744,000 annually. In detail by main activity, the median compensation and wages for building construction was IDR 43,400,000, civil construction was IDR 53,280,000, and specialized construction was IDR 13,383,000. The detailed total median compensation and wages by regency/municipality and main activity are seen in Table 24 and Figure 9.



Gambar 9 Median Balas Jasa dan Upah Pekerja Usaha Konstruksi Perorangan Menurut Bidang Pekerjaan (ribu rupiah), 2022
 Figure 9 Median Compensation and Wages for of Micro-Construction Establishment by Activity (thousand rupiahs), 2022

Apabila dilihat dari struktur balas jasa pekerja tetap/kontrak dan rata-rata upah pekerja harian terhadap total balas jasa dan upah pekerja

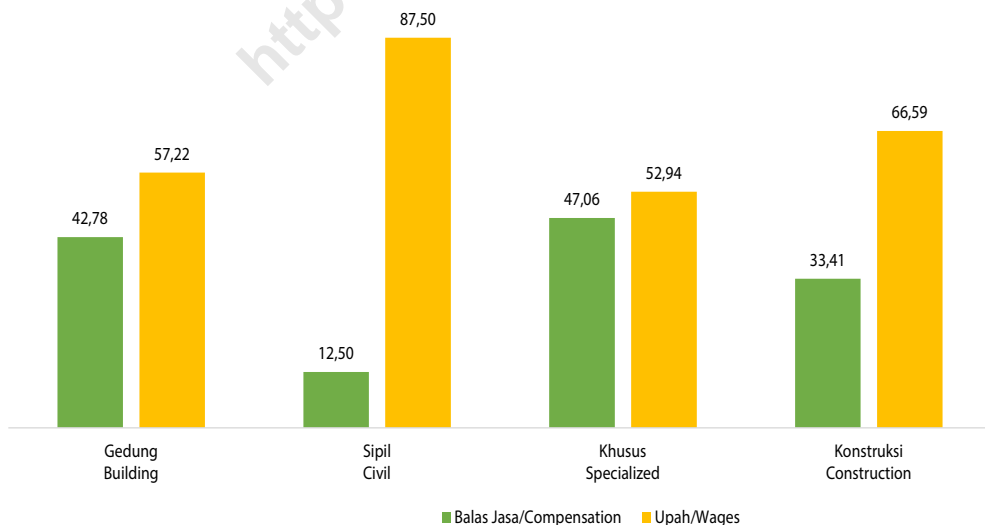
An insight from permanent/contract workers' compensation and daily workers' wages structure on each main micro-construction

konstruksi pada masing-masing usaha konstruksi perorangan, maka balas jasa pekerja tetap/kontrak rata-rata berkontribusi sebesar 33,41 persen terhadap total balas jasa dan upah pekerja konstruksi, sedangkan upah pekerja konstruksi rata-rata berkontribusi sebesar 66,59 persen terhadap total balas jasa dan upah pekerja usaha konstruksi perorangan. Jika dirinci menurut bidang pekerjaan, pada konstruksi gedung, balas jasa berkontribusi sebesar 42,78 persen dan upah berkontribusi sebesar 57,22 persen. Pada konstruksi sipil, balas jasa berkontribusi sebesar 12,50 persen dan upah berkontribusi sebesar 87,50 persen, dan pada konstruksi khusus, balas jasa berkontribusi sebesar 47,06 persen dan upah berkontribusi sebesar 52,94 persen.

Adapun rata-rata persentase komposisi balas jasa pekerja tetap/kontrak dan upah pekerja harian terhadap total balas jasa dan upah menurut bidang pekerjaan dan kabupaten/kota dapat dilihat pada Tabel 25, 25.1, 25.2, 25.3, dan Gambar 10.

activity depicted that the permanent/contract workers' compensation contributed 33.41 percent to total compensation and wages. Daily workers' wages contributed around 66.59 percent to total compensation and wages for micro-construction establishment matters. Another detail by main activity showcased that building construction shared up to 42.78 percent for total compensation and 57.22 percent for real wages in that field. In civil construction, compensation contributed 12.50 percent, and wages contributed 87.5 percent to total compensation and wages. In another main activity, the specialized construction compensation supplied 47.06 percent, and wages gave 52.94 to the total compensation and wages for micro-construction establishments' workers.

Additionally, Tables 25, 25.1, 25.2, 25.3, and Figure 10 display the average percentages composition of permanent/contract workers' compensation and daily workers' wages to the total compensation and wages by regency/municipality and main activity.



Gambar 10 Struktur Balas Jasa dan Upah Pekerja Usaha Konstruksi Perorangan Menurut Bidang Pekerjaan, 2022
 Compensation and Wages Structure for Workers of Micro-Construction Establishment by Activity, 2022

2.6 Produktivitas dan Persentase Penggunaan Bahan/Material & Upah Pekerja Harian

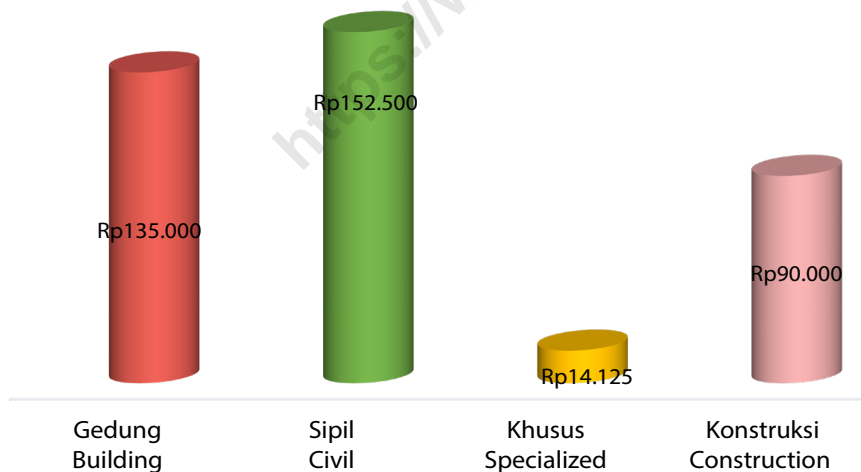
Produktivitas usaha konstruksi perorangan ditunjukkan dengan besarnya nilai konstruksi yang diselesaikan. Semakin tinggi nilai konstruksi yang diselesaikan, semakin tinggi juga tingkat produktivitasnya. Kemudian persentase penggunaan bahan/material maupun upah pekerja harian terhadap nilai konstruksi yang diselesaikan menunjukkan bahwa semakin kecil nilainya akan semakin efisien pekerjaan konstruksi yang dikerjakan. Di bawah ini akan dijelaskan lebih rinci mengenai median nilai konstruksi yang diselesaikan menurut bidang pekerjaan dan persentase penggunaan bahan/material maupun upah pekerja harian terhadap nilai konstruksi yang diselesaikan menurut bidang pekerjaan.

2.6 Productivity and Percentage Use of Substances/Materials & Daily Worker's Wages

Micro-construction establishment productivity measures on the completed construction value. The higher the completed construction value, the more productive rate of their activities. Then, the percentage use of substances/materials and daily worker's wages to the completed construction value indicates that the smaller the expenditure, the more efficient the micro-construction establishment conducts the construction activity. The explanation below will mainly describe the median completed construction value by main activity, the percentage use of substances/materials, and daily worker's wages to the completed construction value by main activity.

2.6.1 Nilai Konstruksi yang Diselesaikan

2.6.1 Value of Completed Construction



Gambar 11
Figure 11
Median Nilai Konstruksi yang Diselesaikan Usaha Konstruksi Perorangan Menurut KBLI 2-digit (ribu rupiah), 2022
Median Completed Construction Value of Micro-Construction Establishment by 2-digit ISIC (thousand rupiahs), 2022

menunjukkan bahwa secara umum, median nilai konstruksi yang diselesaikan adalah sebesar Rp 90 juta. Jika dirinci menurut KBLI 2-digit, median nilai konstruksi yang diselesaikan untuk konstruksi gedung memiliki nilai sebesar Rp135 juta, median nilai konstruksi yang diselesaikan untuk konstruksi sipil sebesar Rp152,5 juta, dan median nilai konstruksi yang diselesaikan untuk konstruksi khusus sebesar Rp14,125 juta. Tabel 29 dan Gambar 11 menyajikan median nilai konstruksi yang diselesaikan usaha konstruksi perorangan menurut kabupaten/kota dan KBLI 2-digit.

2.6.2 Persentase Bahan/Material yang Digunakan

Persentase penggunaan bahan/material terhadap nilai konstruksi yang diselesaikan dikelompokkan menjadi < 20%, 20-39%, 40-59%, dan ≥ 60%. Secara umum, persentase usaha konstruksi perorangan yang menggunakan bahan/material < 20% adalah sebesar 7,2 persen, 20-39% sebesar 18,4 persen, 40-59% sebesar 31,2 persen, dan ≥ 60% adalah sebesar 43,2 persen.

Jika dirinci menurut bidang pekerjaan, usaha konstruksi gedung menurut penggunaan bahan/material < 20% ada sebesar 7,91 persen, 20-39% sebesar 18,64 persen, 40-59% sebesar 28,81 persen, dan sebesar 44,63 persen untuk penggunaan bahan/material ≥ 60%. Selanjutnya, persentase usaha konstruksi sipil dengan penggunaan bahan/material < 20% ada sebesar 7,41 persen, 20-39% sebanyak 18,52 persen, 40-59% sebanyak 33,33 persen, dan sebanyak 40,74 persen untuk penggunaan bahan/material ≥ 60%. Demikian juga usaha konstruksi khusus menurut penggunaan bahan/material < 20% ada sebanyak 4,35 persen, 20-39% sebanyak 17,39 persen, 40-59% sebanyak 39,13 persen,

depicted that generally, the median completed construction value was IDR 90million. Detailed by 2-digit ISIC, the median completed construction value for building construction was IDR 135million, the median completed construction value for civil construction was IDR 152.5 million, and the median completed construction for specialized construction was IDR 14.125 million. Table 29 and Figure 11 provide the median completed construction value of micro-construction establishment, detailed by regency/municipality and 2-digit ISIC.

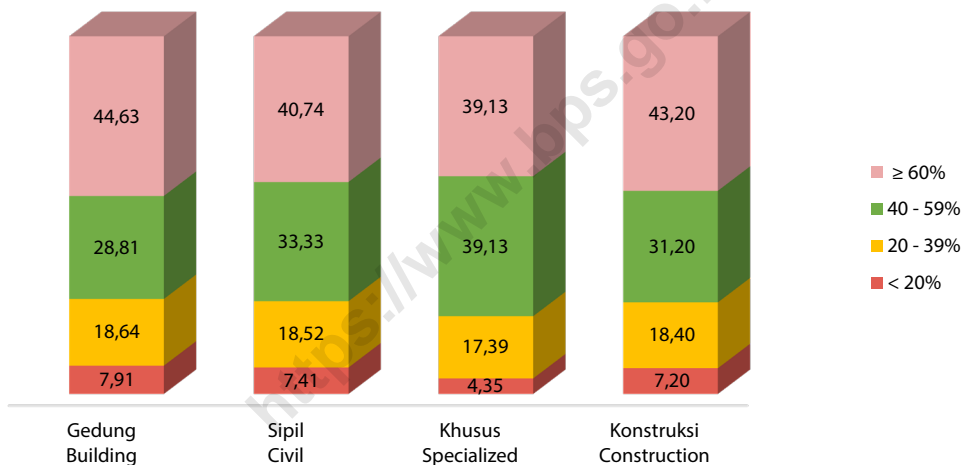
2.6.2 The Percentage Use of Substances/ Materials

There were determined classifications for the percentage use of substances/materials to the completed construction value in micro-construction matter, i.e., <20%, 20-39%, 40-59%, and ≥60%. Generally, the percentage of micro-construction establishments that used the substances/materials against the completed construction value around < 20% was 7.2 percent, the 20-39% use was 18.4 percent, the 40-59% use was 31.2 percent, and the ≥ 60% use was 43.2 percent.

Detailed by main activity, the number of buildings micro-construction establishments that used substances/material around < 20% was 7.91 percent, the 20-39% use was 18.64 percent, the 40-59% use was 28.81 percent, and the ≥ 60% use was 44.63 percent. For the civil construction detail, the percentage of micro-construction establishments that used substances/material around < 20% was 7.41 percent, the 20-39% use was 18.52 percent, the 40-59% use was 33.33 percent, and the ≥ 60% use was 40.74 percent. As well as the specialized construction, the percentage of micro-construction establishments that used substances/materials around < 20% was 4.35 percent, the 20-39% use was 17.39 percent, the 40-59% use was 39.13

dan sebanyak 39,13 persen untuk penggunaan bahan/material $\geq 60\%$. Dari data diatas diketahui bahwa persentase penggunaan bahan/material umumnya untuk usaha konstruksi perorangan membutuhkan bahan/material di atas 60 persen dari nilai konstruksi yang diselesaikan. Untuk lebih jelasnya dapat dilihat pada Tabel 3, 3.1, 3.2, 3.3 dan Gambar 12 terkait persentase usaha konstruksi perorangan menurut persentase penggunaan bahan/material terhadap nilai konstruksi yang diselesaikan dan kabupaten/kota.

percent, and the $\geq 60\%$ use was 39.13 percent. The explanation above acknowledged that most micro-construction establishments generally spent substances/materials for construction activity more than 60% of completed construction value. Tables 3, 3.1, 3.2, 3.3, and Figure 12 detail more data regarding the number of micro-construction establishments by percentage use of substances/materials against completed construction value and by regency/municipality.



Gambar 12
Figure

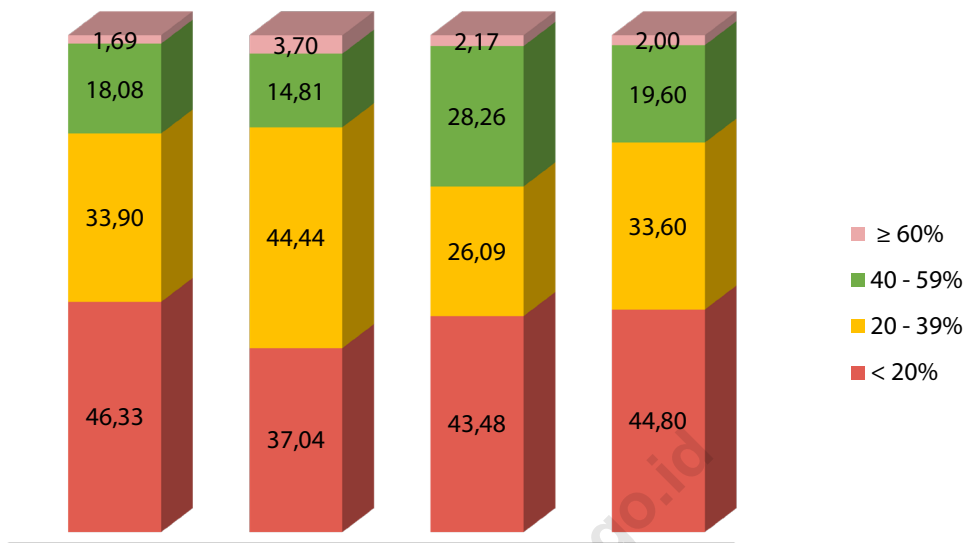
12
Percentage of Micro-Construction Establishment by Activity and The Percentage of Used Materials to the Completed Construction Value, 2022

2.6.3 Persentase Upah Pekerja Harian

Sama halnya dengan bahan/material, persentase upah pekerja harian terhadap nilai konstruksi yang diselesaikan juga dikelompokkan menjadi $< 20\%$, 20-39%, 40-59%, dan $\geq 60\%$.

2.6.3 The Percentage Daily Worker's Wages

The classification for the percentage of daily workers' wages to the completed construction value is as same as the substances/materials class: $< 20\%$, 20-39%, 40-59%, and $\geq 60\%$.



Gambar 13
Figure 13
Percentage of Micro-Construction Establishment by Regency/Municipality and The Percentage of Daily Workers' Wages to the Completed Construction Value, 2022

Secara umum, persentase usaha konstruksi perorangan yang menggunakan upah pekerja harian <math>< 20\%</math> adalah sebesar 44,8 persen, 20-39% sebesar 33,60 persen, 40-59% sebesar 19,6 persen, dan $\ge 60\%$ sebesar 2 persen. Jika dirinci menurut bidang pekerjaan, usaha konstruksi gedung dengan upah pekerja harian <math>< 20\%</math> adalah sebesar 46,33 persen, 20-39% sebesar 33,90 persen, 40-59% sebesar 18,08 persen, dan sebesar 1,69 persen untuk upah pekerja harian $\ge 60\%$. Adapun persentase usaha konstruksi sipil menurut upah pekerja harian <math>< 20\%</math> adalah sebesar 37,04 persen, 20-39% sebesar 44,44 persen, 40-59% sebesar 14,81 persen, dan sebesar 3,70 persen untuk upah pekerja harian $\ge 60\%$. Sedangkan persentase usaha konstruksi khusus menurut upah pekerja harian <math>< 20\%</math> adalah sebesar 43,48 persen, 20-39% sebesar

Generally, the percentage of micro-construction establishments that used the worker's wage against the completed construction value around <math>< 20\%</math> was 44.8 percent, the 20-39% use was 33.60 percent, the 40-59% use was 19.60 percent, and the $\ge 60\%$ use was 2 percent. Detailed by main activity, the number of buildings micro-construction establishments that used daily worker's wage against completed construction value around <math>< 20\%</math> was 46.33 percent, the 20-39% use was 33.90 percent, the 40-59% use was 18.08 percent, and the $\ge 60\%$ use was 1.69 percent. For the civil construction detail, the percentage of micro-construction establishments that used daily worker's wages against completed construction value around <math>< 20\%</math> was 37.04 percent, the 20-39% use was 44.44 percent, the 40-59% use was 14.81 percent, and the $\ge 60\%$ use was 3.7 percent. As

26,09 persen, 40-59% sebesar 28,26 persen, dan sebesar 2,17 persen untuk upah pekerja harian $\geq 60\%$. Hasil tersebut menunjukkan bahwa pada umumnya, usaha konstruksi perorangan menggunakan sekitar kurang dari 20% dari nilai konstruksi yang diselesaikan untuk biaya upah pekerja harian. Tabel 4, 4.1, 4.2, 4.3 dan Gambar 13 menyajikan persentase usaha konstruksi perorangan menurut kabupaten/kota dan persentase upah pekerja harian terhadap nilai konstruksi yang diselesaikan.

2.7 Pendapatan, Pengeluaran, dan Keuntungan

Pendapatan merupakan hasil dari kegiatan usaha konstruksi meliputi nilai konstruksi yang diselesaikan dan pendapatan dari kegiatan lainnya. Sedangkan pengeluaran usaha konstruksi perorangan merupakan komponen biaya kegiatan yang ikut dalam proses kegiatan usaha konstruksi, ditambah balas jasa dan upah pekerja. Dalam hal ini komponen pengeluaran usaha konstruksi terdiri dari pemakaian bahan bakar dan pelumas, listrik, bahan/material yang digunakan, dan biaya-biaya serta jasa lainnya. Kemudian keuntungan dihitung dari selisih antara pendapatan dengan pengeluaran.

Berdasarkan hasil pendataan Survei Usaha Konstruksi Perorangan 2023, untuk usaha konstruksi gedung, median pendapatan sebesar Rp 205,3 juta, median pengeluaran sebesar Rp190,098 juta, dan median persentase keuntungan sebesar 3,6 persen. Kemudian, untuk usaha konstruksi sipil, median pendapatan sebesar Rp 395 juta, median pengeluaran sebesar Rp360,78 juta, dan median persentase keuntungan sebesar 9,18 persen. Adapun untuk usaha konstruksi khusus, median pendapatan

well as specialized construction, the percentage of micro-construction establishments that used daily worker's wage against completed construction value around $< 20\%$ was 43.48 percent, the 20-39% use was 26.09 percent, the 40-59% use was 28.26 percent, and the $\geq 60\%$ use was 2.17 percent. The result above indicated that most micro-construction establishments generally spent daily worker's wages for construction activity around less than 20% of completed construction value. Tables 4, 4.1, 4.2, 4.3, and Figure 13 detail more data regarding the number of micro-construction establishments by percentage use of daily worker's wages against completed construction value and by regency/municipality.

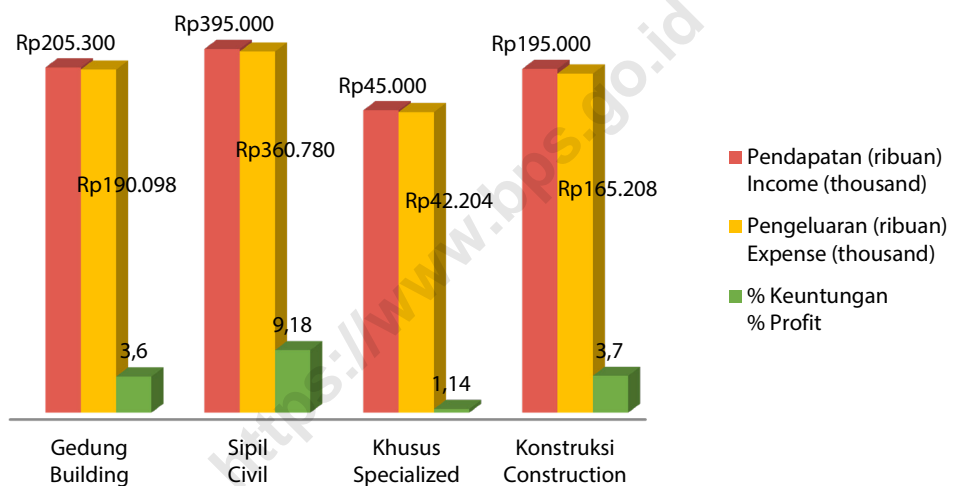
2.7 Income, Expenses, and Profit

Income encompasses the result of all construction activities including completed construction value and additional revenue from miscellaneous activities. Secondly, the micro-construction establishments' expenses scopes all spent costs that were included in construction activities, plus compensation and wages for micro-construction worker. In this report, all construction costs components append the fuel and lubricant use, electricity use, substances/materials use, and other services costs. Hence, the profit is calculation of a marginal deduction from income and expenses.

According to the 2023 micro-construction establishment survey, for building construction, the average income was IDR 205.3 million, the median expense was IDR 190.098 million, and the median profit percentage was 3.6 percent. Also, for civil construction activities, the median income was IDR 395 million, the median expenses was IDR 8360.78 million, and the median profit percentage was 9.18 percent. Additionally, for specialized construction, the median income was IDR 45 million, the median expenses was IDR

sebesar Rp45 juta, median pengeluaran sebesar Rp42,204 juta, dan median persentase keuntungan sebesar 1,14 persen. Secara umum, usaha konstruksi perorangan memiliki median pendapatan sebesar Rp195 juta, median pengeluaran sebesar Rp165,208 juta, dan median persentase keuntungan sebesar 3,7 persen. Untuk lebih jelasnya, median pendapatan, median biaya pengeluaran, dan median persentase keuntungan menurut kabupaten/kota dapat dilihat pada Tabel 33, 33.1, 33.2, 33.3, dan Gambar 14.

42.204 million, and the median profit percentage was 1.14 percent. Generally, the micro-construction establishments produced the median income with IDR 195 million, the median expenses of IDR 165.208 million, and the result of the median profit percentage was 3.7 percent. For more detail, Tables 33, 33.1, 33.2, 33.3 and Figure 14 explain the median income, the median expenses, the median profit percentage of micro-construction establishments by regency/municipality and main activity.



Gambar 14
Figure 14
Median Pendapatan, Pegeluaran dan Persentase Keuntungan Usaha Konstruksi Perorangan Menurut Bidang Pekerjaan, 2022
Median Income, Expenses, and Profit Percentage of Micro-Construction Establishment by Activity, 2022

2.8 Pembiayaan Proyek dan Permodalan Usaha

Sumber modal awal pembiayaan proyek usaha konstruksi perorangan dalam menangani suatu pekerjaan umumnya langsung dari pemilik proyek (*bouwheer*), karena rata-rata permodalan usaha konstruksi perorangan masih belum terlampaui kuat. Dari hasil pendataan

2.8 Project Funding and Business Capital

The initial project fund in handling a micro-construction activity, in general, sources from the project's client/owner (*bouwheer*), owing to the average fund capital source of micro-construction establishment, is insufficiently robust. The 2023 Micro-construction Establishment Survey

Survei Usaha Konstruksi Perorangan 2023 diperoleh sekitar 70 persen sumber modal awal pembiayaan proyek berasal dari pemilik proyek (*bouwheer*), dan sisanya merupakan kombinasi antara sumber milik sendiri, sumber pinjaman bank/koperasi/lembaga pembiayaan lainnya, dan pemilik proyek (*bouwheer*). Adapun data mengenai sumber modal awal pembiayaan proyek dapat dilihat pada Tabel 12.

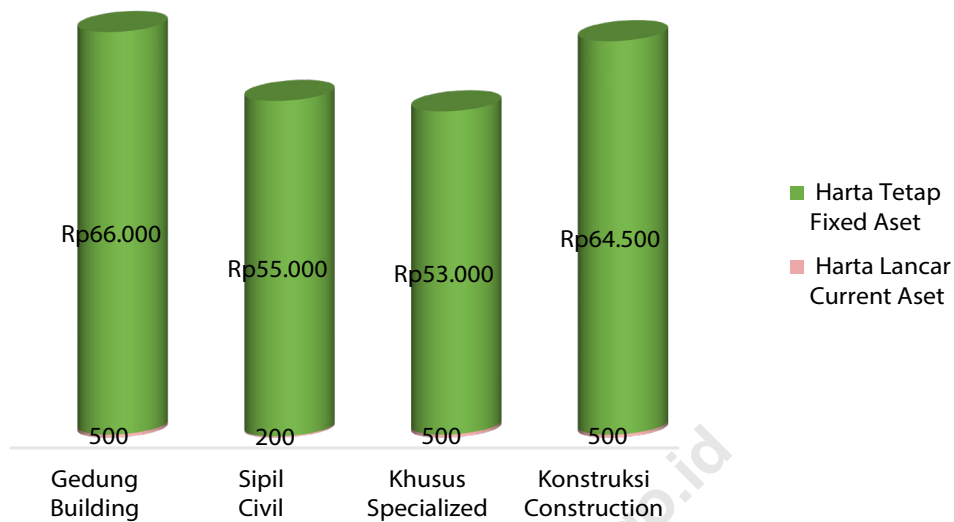
2.9 Harta Lancar dan Harta Tetap

Modal usaha konstruksi perorangan terdiri dari dua komposisi, yaitu harta lancar dan harta tetap. Median modal usaha konstruksi perorangan sampai dengan Desember 2022 adalah sebesar Rp67,50 juta, dengan median harta lancar sebesar Rp 500 ribu dan harta tetap sebesar Rp 64,50 juta. Jika dirinci menurut bidang pekerjaan, median modal usaha konstruksi gedung adalah sebesar Rp78,80 juta, terdiri dari Rp 500 ribu harta lancar dan Rp66,00 juta harta tetap. Sedangkan untuk konstruksi sipil, median modal sebesar Rp63,00 juta, terdiri dari Rp 200 ribu harta lancar dan Rp55,00 juta harta tetap. Selanjutnya untuk konstruksi khusus, median modal sebesar Rp58,50 juta, terdiri dari Rp500 ribu harta lancar dan Rp53,00 juta harta tetap. Dengan demikian umumnya modal usaha konstruksi perorangan dalam bentuk harta tetap sebesar 97,79 persen dan harta lancar sebesar 2,21 persen. Tabel 35, 35.1 s.d. 35.3, dan Gambar 15 menyajikan median modal usaha konstruksi perorangan menurut kabupaten/kota dan bidang pekerjaan.

*showed that approximately 70 percent of micro-construction establishments' projects were sourced from clients (*bouwheer*), and the rest of them came from the combination of establishments' owned-capital, bank/financial institution loans, and client (*bouwheer*). For more information about the initial project fund resource, see Table 12.*

2.9 Fixed and Current Capital

Business capital consists of two components: fixed capital and current capital. The median business capital of micro-construction establishments until December 2022 recorded as much as IDR 67.50 million: specifically, the median current capital was IDR 0.50 million, and the median fixed capital was IDR 64.50 million. Detailed by main activity, the median capital of micro building construction establishments was IDR 78.80 million, with IDR 0.50 million current capital and IDR 66.00 million of fixed capital. Besides, for civil construction activity, the median capital was IDR 63 million, formed by IDR 0.20 million of current capital and IDR 55.00 million of fixed capital. Next, the median capital for the specialized construction activity was IDR 58.5 million, determined by IDR 0.5 million of current capital and IDR 53.00 million of fixed capital. In short, the micro-construction establishments' capital was predominantly created by 97.79 percent of fixed capital and 2.21 percent of current capital. Tables 35, 35.1 to 35.3 and Figure 15 serve the median capital of micro-construction establishments by regency/municipality and main activity.



Gambar 15 Median Modal Usaha Konstruksi Perorangan Menurut Bidang Pekerjaan (ribu rupiah), 2022
 Figure 15 Median Business Capital of Micro-Construction Establishments by Activity (thousand rupiahs), 2022

2.10 Prospek dan Kendala Usaha

Kondisi usaha merupakan persepsi pengusaha dalam melihat kondisi bisnisnya pada tahun sekarang dibandingkan dengan keadaan pada tahun yang lalu. Sementara prospek usaha merupakan persepsi pengusaha dalam melihat kondisi bisnisnya pada tahun yang akan datang dibandingkan dengan keadaan pada tahun sekarang. Variabel untuk melihat kondisi dan prospek usaha meliputi pendapatan usaha, pesanan bahan/material dan komponen lainnya, harga bahan/material dan komponen lainnya, jumlah pekerja tetap/kontrak, gaji pekerja tetap/kontrak, hari orang, dan upah pekerja harian. Sedangkan kendala merupakan permasalahan usaha konstruksi perorangan dalam menjalankan bisnisnya yang berupa akses ke kredit, suku bunga pinjaman/kredit, kenaikan harga bahan/material dan komponen lainnya, penurunan permintaan jasa konstruksi secara umum, persaingan

2.10 Business Prospect and Problem

Business condition resonates with the entrepreneur's perspective in seeing their business in an ongoing year compared to the previous year. Afterward, the business prospect is an entrepreneur's point-of-view to predict their business progress in the following year compared to the current year. Variables to determine business condition and prospect are establishments' income, substances/materials and other components orders, the substances/materials price, the amount of permanent/contract workers, the permanent/contract workers' compensation, man-days, and daily workers' wages. Additionally, the business problem reflects all constraints that entrepreneurs conduct in running their business that can be generated from credit access, loan/credit interest rate, substances/materials and other components inflation, general construction demand downturn, competitiveness, substances/materials supplies

usaha, kesulitan pasokan bahan/material dan komponen lainnya, sumber daya manusia yang terampil, birokrasi administrasi, politik dan keamanan, dan kesehatan dan keselamatan kerja (K3). Adapun kondisi, prospek, dan kendala usaha konstruksi perorangan selanjutnya disajikan dalam bentuk angka indeks.

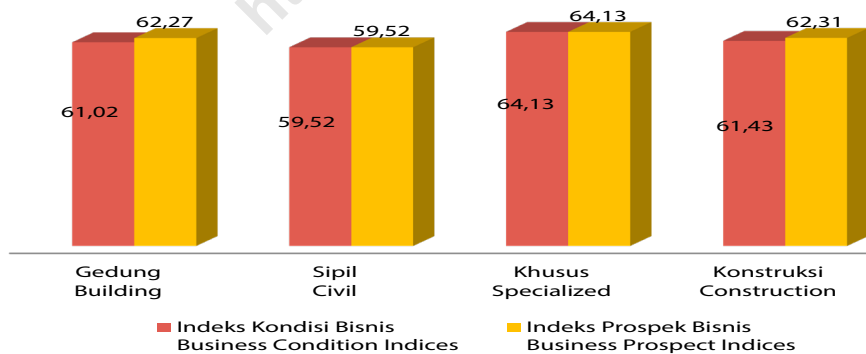
difficulty, lack of proficient human resources, administrative bureaucracy, politics and security, and occupational health and safety. Hence, the business condition, prospects, and problems are represented in the index value.

2.10.1 Indeks Kondisi dan Prospek Usaha

Secara umum indeks kondisi usaha konstruksi perorangan sebesar 61,43 dan prospek usaha konstruksi perorangan sebesar 62,31. Dari data tersebut terlihat bahwa nilai indeks kondisi bisnis dan nilai indeks prospek bisnis cenderung lebih besar dari 50,00. Artinya, secara umum pengusaha konstruksi perorangan melihat kondisi usahanya cenderung optimis pada tahun 2022. Selain itu, pengusaha melihat prospek ke depan dari usaha konstruksi perorangan lebih baik dan optimis dari kondisi di tahun 2022.

2.10.1 Business Condition and Prospect Indices

Generally, the business condition indices were 61.43, and the business prospect indices of micro-construction establishments were 62.31. These numbers illustrated that the business condition and prospect indices were above 50.00. Meaningfully, the entrepreneurs tended to see their business condition optimistically for general micro-construction establishments in 2022. Another interpretation showed that the entrepreneurs saw their future business activity optimistically – the following year would probably be better than the condition in 2022.



Gambar 16
Figure 16
Indeks Kondisi dan Prospek Usaha Konstruksi Perorangan Menurut Bidang Pekerjaan, 2022
Business Condition and Prospect Indices of Micro-Construction Establishment by Main Activity, 2022

Untuk lebih jelasnya, indeks kondisi bisnis

For more detailed indexes, Tables 36, 37,

dan indeks prospek bisnis dapat dilihat pada Tabel 36, 37 dan Gambar 16 tentang indeks kondisi dan indeks prospek usaha konstruksi perorangan menurut kabupaten/kota.

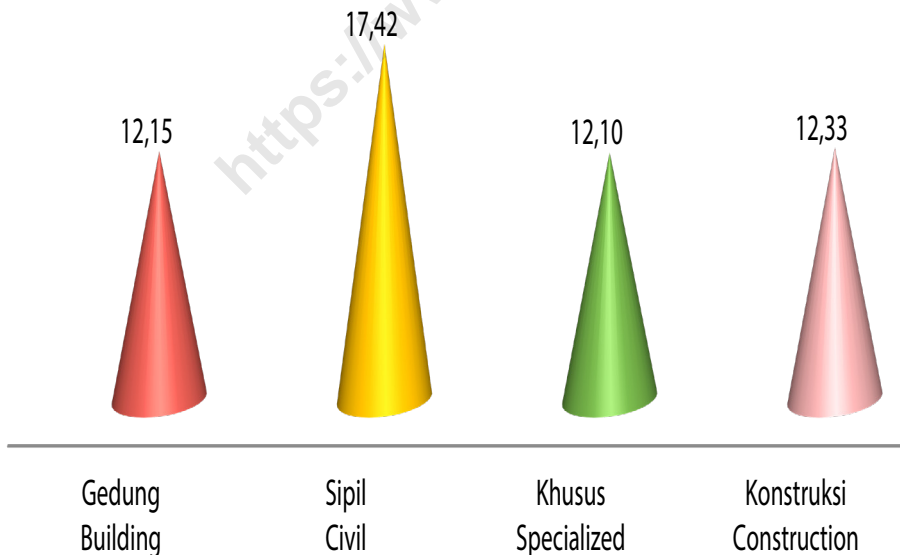
2.10.2 Indeks Masalah Bisnis

Indikasi atau petunjuk permasalahan yang dihadapi usaha konstruksi perorangan diketahui melalui nilai indeks masalah bisnis usaha konstruksi yang secara umum mempunyai sedikit masalah dalam menjalankan bisnisnya dengan nilai indeks masalah bisnis sebesar 12,33. Pada Tabel 38, 38.1 s.d 38.3 dan Gambar 17, disajikan indeks masalah bisnis usaha konstruksi perorangan menurut kabupaten/kota dan bidang pekerjaan.

and Figure 16 showcase the business condition and prospect indices of micro-construction establishments by their components and regency/municipality.

2.10.2 Business Problem Indices

The indication or direction of the struggles that establishments face is investigated through business problem indices where, according to the survey result, the general micro-construction establishments had a small number of problems in running their business, of which the business problem indices was 12.33. Tables 38, 38.1 to 38.3, and Figure 17 provide the business problem indices of micro-construction establishments by their components, main activity and regency/municipality.



Gambar 17
Figure 17
Indeks Masalah Bisnis Usaha Konstruksi Perorangan Menurut Bidang Pekerjaan, 2022
Business Problem Indices of Micro-Construction Establishment by Main Activity, 2022

Tabel 1 Ringkasan Statistik Konstruksi Perorangan, 2022
Table Statistics Summary of Micro-Construction Establishments, 2022

	Ringkasan Summary	Satuan Unit	Gedung Building	Sipil Civil	Khusus Specialized	Konstruksi Construction
	(1)	(2)	(3)	(4)	(5)	(6)
1.	Banyaknya Sampel Usaha <i>Number of Establishment Samples</i>	usaha <i>establishment</i>	177	27	46	250
2.	Rata-rata Pekerja Tetap <i>Average of Permanent Workers</i>	orang <i>person</i>	1	2	1	1
3.	Rata-rata Pekerja Harian per Bulan <i>Average of Daily Workers Monthly</i>	orang <i>person</i>	2	8	1	3
4.	Rata-rata Hari Orang Pekerja Harian <i>Average of Mandays of Daily Workers</i>	hari orang <i>mandays</i>	308	1.625	138	419
5.	Rata-rata Bulan Kegiatan <i>Average of Active Months</i>	bulan <i>months</i>	5	5	4	5
6.	Rata-rata Hari Kerja per Bulan <i>Average of Working Days per Month</i>	hari <i>days</i>	24	21	22	23
7.	Median Balas Jasa dan Upah Pekerja <i>Median of Compensation and Wages of Workers</i>	ribu rupiah <i>thousand rupiahs</i>	43.400	53.280	13.383	36.744
8.	Median Nilai Konstruksi yang Diselesaikan <i>Median of Value of Construction Works Completed</i>	ribu rupiah <i>thousand rupiahs</i>	135.000	152.500	14.125	90.000
9.	Median Pengeluaran <i>Median of Expenses</i>	ribu rupiah <i>thousand rupiahs</i>	190.098	360.780	42.204	165.208
10.	Median Pendapatan <i>Median of Income</i>	ribu rupiah <i>thousand rupiahs</i>	205.300	395.000	45.000	195.000
11.	Median Persentase Keuntungan <i>Median of Profit Percentage</i>	%	3,60	9,18	1,14	3,70
12.	Median Nilai Bahan/Material Konstruksi <i>Median of Construction Material Used</i>	ribu rupiah <i>thousand rupiahs</i>	130.000	280.000	30.000	110.000
13.	Indeks Kondisi Bisnis <i>Business Condition Indices</i>	-	61,02	59,52	64,13	61,43
14.	Indeks Prospek Bisnis <i>Business Prospect Indices</i>	-	62,27	59,52	64,13	62,31
15.	Indeks Masalah Bisnis <i>Business Problems Indices</i>	-	12,15	17,42	12,10	12,33

Catatan/Note :

Indeks Masalah Bisnis / *Business Problems Index (IMB)*

IM_b atau $IMB = 0\%$: Tidak bermasalah / *Not problematic*
 $0\% < IM_b$ atau $IMB \leq 50\%$: Sedikit bermasalah / *Less problematic*
 $50\% < IM_b$ atau $IMB \leq 100\%$: Bermasalah / *Problematic*

Prospek dan Kondisi Bisnis / *Business Prospect and Condition (PKB)*

$PKB = 100\%$: Semua pengusaha optimis akan usahanya / *All the response are optimistic*
 $PKB > 50\%$: Pengusaha cenderung optimis akan usahanya / *Entrepreneur tend to be optimistic about their business*
 $PKB = 50\%$: Pengusaha seimbang antara optimis dan pesimis / *Number of response optimistic and pesimistic equal*
 $PKB < 50\%$: Pengusaha cenderung pesimis akan usahanya / *Entrepreneur tend to be pesimistic about their business*
 $PKB = 0\%$: Semua pengusaha pesimistis akan usahanya / *All the response are pesimistic*

Tabel 2 Banyaknya Sampel Usaha Konstruksi Perorangan Menurut Kabupaten/Kota dan Bidang Pekerjaan, 2022
Table *Number of Micro-Construction Establishment Samples by Regency/Municipality and Activity, 2022*

Kabupaten/Kota <i>Regency/Municipality</i>	Gedung <i>Building</i>	Sipil <i>Civil</i>	Khusus <i>Specialized</i>	Jumlah <i>Total</i>
(1)	(2)	(3)	(4)	(5)
Malinau	47	2	1	50
Bulungan	33	9	8	50
Tana Tidung	31	13	6	50
Nunukan	34	3	13	50
Kota Tarakan	32	-	18	50
Kalimantan Utara	177	27	46	250

Tabel 3 **Persentase Usaha Konstruksi Perorangan Menurut Kabupaten/Kota dan Persentase Penggunaan Bahan/Material Terhadap Nilai Konstruksi yang Diselesaikan, 2022**
Percentage of Micro-Construction Establishment by Regency/Municipality and Percentage of Used Materials to the Completed Construction Value, 2022

Kabupaten/Kota Regency/Municipality	Persentase Penggunaan Bahan/Material Percentage of Material Used			
	< 20%	20% - 39%	40% - 59%	≥ 60%
(1)	(2)	(3)	(4)	(5)
Malinau	-	4,00	16,00	80,00
Bulungan	4,00	34,00	30,00	32,00
Tana Tidung	14,00	46,00	26,00	14,00
Nunukan	4,00	2,00	54,00	40,00
Kota Tarakan	14,00	6,00	30,00	50,00
Kalimantan Utara	7,20	18,40	31,20	43,20

Tabel 3.1 **3.1** **Percentase Usaha Konstruksi Gedung Perorangan Menurut Kabupaten/Kota dan**
Table **Percentase Penggunaan Bahan/Material Terhadap Nilai Konstruksi yang Diselesaikan,**
2022
Percentage of Micro Building Construction Establishment by Regency/Municipality
and Percentage of Used Materials to the Completed Construction Value, 2022

Kabupaten/Kota Regency/Municipality	Percentase Penggunaan Bahan/Material Percentage of Material Used			
	< 20%	20% - 39%	40% - 59%	≥ 60%
(1)	(2)	(3)	(4)	(5)
Malinau	-	4,26	17,02	78,72
Bulungan	-	39,39	33,33	27,27
Tana Tidung	19,35	48,39	22,58	9,68
Nunukan	5,88	-	52,94	41,18
Kota Tarakan	18,75	9,38	21,88	50,00
Kalimantan Utara	7,91	18,64	28,81	44,63

Tabel 3.2 **Persentase Usaha Konstruksi Sipil Perorangan Menurut Kabupaten/Kota dan Persentase Penggunaan Bahan/Material Terhadap Nilai Konstruksi yang Diselesaikan, 2022**
Percentage of Micro Civil Construction Establishment by Regency/Municipality and Percentage of Used Materials to the Completed Construction Value, 2022

Kabupaten/Kota Regency/Municipality	Persentase Penggunaan Bahan/Material Percentage of Material Used			
	< 20%	20% - 39%	40% - 59%	≥ 60%
(1)	(2)	(3)	(4)	(5)
Malinau	-	-	-	100,00
Bulungan	11,11	11,11	11,11	66,67
Tana Tidung	7,69	30,77	46,15	15,38
Nunukan	-	-	66,67	33,33
Kota Tarakan	...	....	....	....
Kalimantan Utara	7,41	18,52	33,33	40,74

Tabel 3.3 **Percentase Usaha Konstruksi Khusus Perorangan Menurut Kabupaten/Kota dan Percentase Penggunaan Bahan/Material Terhadap Nilai Konstruksi yang Diselesaikan, 2022**
Percentage of Micro Specialized Construction Establishment by Regency/Municipality and Percentage of Used Materials to the Completed Construction Value, 2022

Kabupaten/Kota Regency/Municipality	Percentase Penggunaan Bahan/Material Percentage of Material Used			
	< 20%	20% - 39%	40% - 59%	≥ 60%
(1)	(2)	(3)	(4)	(5)
Malinau	NA	NA	NA	NA
Bulungan	12,50	37,50	37,50	12,50
Tana Tidung	-	66,67	-	33,33
Nunukan	-	7,69	53,85	38,46
Kota Tarakan	5,56	-	44,44	50,00
Kalimantan Utara	4,35	17,39	39,13	39,13

Tabel 4 **Persentase Usaha Konstruksi Perorangan Menurut Kabupaten/Kota dan Persentase Upah Pekerja Harian Terhadap Nilai Konstruksi yang Diselesaikan, 2022**
Percentage of Micro-Construction Establishment by Regency/Municipality and Percentage of Daily Workers' Wages to the Completed Construction Value, 2022

Kabupaten/Kota <i>Regency/Municipality</i>	Persentase Upah Pekerja Harian <i>Percentage of Wages of Daily Worker</i>			
	< 20%	20% - 39%	40% - 59%	≥ 60%
(1)	(2)	(3)	(4)	(5)
Malinau	32,00	48,00	16,00	4,00
Bulungan	40,00	40,00	14,00	6,00
Tana Tidung	64,00	26,00	10,00	-
Nunukan	40,00	10,00	50,00	-
Kota Tarakan	48,00	44,00	8,00	-
Kalimantan Utara	44,80	33,60	19,60	2,00

Tabel 4.1 **Persentase Usaha Konstruksi Gedung Perorangan Menurut Kabupaten/Kota dan Persentase Upah Pekerja Harian Terhadap Nilai Konstruksi yang Diselesaikan, 2022**
Percentage of Micro Building Construction Establishment by Regency/Municipality and Percentage of Daily Workers' Wages to the Completed Construction Value, 2022

Kabupaten/Kota Regency/Municipality	Persentase Upah Pekerja Harian Percentage of Wages of Daily Worker			
	< 20%	20% - 39%	40% - 59%	≥ 60%
(1)	(2)	(3)	(4)	(5)
Malinau	34,04	44,68	17,02	4,26
Bulungan	42,42	42,42	12,12	3,03
Tana Tidung	74,19	16,13	9,68	-
Nunukan	41,18	11,76	47,06	-
Kota Tarakan	46,88	50,00	3,12	-
Kalimantan Utara	46,33	33,90	18,08	1,69

Tabel 4.2 **Persentase Usaha Konstruksi Sipil Perorangan Menurut Kabupaten/Kota dan Persentase Upah Pekerja Harian Terhadap Nilai Konstruksi yang Diselesaikan, 2022**
Percentage of Micro Civil Construction Establishment by Regency/Municipality and Percentage of Daily Workers' Wages to the Completed Construction Value, 2022

Kabupaten/Kota <i>Regency/Municipality</i>	Persentase Upah Pekerja Harian <i>Percentage of Wages of Daily Worker</i>			
	< 20%	20% - 39%	40% - 59%	≥ 60%
(1)	(2)	(3)	(4)	(5)
Malinau	-	100,00	-	-
Bulungan	44,44	33,33	11,11	11,11
Tana Tidung	38,46	53,85	7,69	-
Nunukan	33,33	-	66,67	-
Kota Tarakan	...	...	...	...
Kalimantan Utara	37,04	44,44	14,81	3,70

Tabel 4.3 **Persentase Usaha Konstruksi Khusus Perorangan Menurut Kabupaten/Kota dan Persentase Upah Pekerja Harian Terhadap Nilai Konstruksi yang Diselesaikan, 2022**
Percentage of Micro Specialized Construction Establishment by Regency/ Municipality and Percentage of Daily Workers' Wages to the Completed Construction Value, 2022

Kabupaten/Kota <i>Regency/Municipality</i>	Persentase Upah Pekerja Harian <i>Percentage of Wages of Daily Worker</i>			
	< 20%	20% - 39%	40% - 59%	≥ 60%
(1)	(2)	(3)	(4)	(5)
Malinau	NA	NA	NA	NA
Bulungan	25,00	37,50	25,00	12,50
Tana Tidung	66,67	16,67	16,67	-
Nunukan	38,46	7,69	53,85	-
Kota Tarakan	50,00	33,33	16,67	-
Kalimantan Utara	43,48	26,09	28,26	2,17

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Tabel 5 **Persentase Pengusaha Konstruksi Perorangan Menurut Kabupaten/Kota dan Jenis Kelamin, 2022**
Table **Percentage of Micro-Construction Entrepreneur by Regency/Municipality and Sex, 2022**

Kabupaten/Kota Regency/Municipality	Laki-laki Male	Perempuan Female
(1)	(2)	(3)
Malinau	100,00	-
Bulungan	100,00	-
Tana Tidung	98,00	2,00
Nunukan	98,00	2,00
Kota Tarakan	100,00	-
Kalimantan Utara	99,20	0,80

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Tabel 6 **Persentase Pengusaha Konstruksi Perorangan Menurut Kabupaten/Kota dan Kelompok Umur, 2022**
Table **Percentage of Micro-Construction Entrepreneur by Regency/Municipality and Age Group, 2022**

Kabupaten/Kota Regency/Municipality	Kelompok Umur Age Groups				
	< 30	30 - 39	40 - 49	50 - 59	≥ 60
(1)	(2)	(3)	(4)	(5)	(6)
Malinau	-	18,00	48,00	26,00	8,00
Bulungan	2,00	16,00	50,00	26,00	6,00
Tana Tidung	-	32,00	48,00	16,00	4,00
Nunukan	-	12,00	52,00	28,00	8,00
Kota Tarakan	-	10,00	50,00	32,00	8,00
Kalimantan Utara	0,40	17,60	49,60	25,60	6,80

Tabel 7 Persentase Pengusaha Konstruksi Perorangan Menurut Kabupaten/Kota dan Pendidikan Tertinggi yang Ditamatkan, 2022
Table *Percentage of Micro-Construction Entrepreneur by Regency/Municipality and Education Attainment, 2022*

Kabupaten/Kota <i>Regency/Municipality</i>	Tidak Tamat SD <i>Uncompleted Elementary School</i>	SD & Sederajat Completed <i>Elementary School</i>	SMP & Sederajat Completed <i>Junior High School</i>	SMA & Sederajat Completed <i>Senior High School</i>	Perguruan Tinggi Completed <i>College</i>
(1)	(2)	(3)	(4)	(5)	(6)
Malinau	6,00	26,00	26,00	42,00	-
Bulungan	48,00	14,00	16,00	22,00	-
Tana Tidung	4,00	10,00	28,00	54,00	4,00
Nunukan	16,00	22,00	36,00	26,00	-
Kota Tarakan	10,00	24,00	28,00	36,00	2,00
Kalimantan Utara	16,80	19,20	26,80	36,00	1,20

Tabel 8 Persentase Usaha Konstruksi Perorangan Menurut Kabupaten/Kota dan Kepemilikan Jaminan Perlindungan Kesehatan, 2022
Table *Percentage of Micro-Construction Establishment by Regency/Municipality and Health Protection Ownership, 2022*

Kabupaten/Kota <i>Regency/Municipality</i>	Kepemilikan Jaminan Perlindungan Kesehatan <i>Ownership of Health Protection</i>		
	Tidak Memiliki <i>No Certificate</i>	Atas Sebagian pekerja <i>Only for Some Workers</i>	Atas Semua pekerja <i>For All Workers</i>
(1)	(2)	(3)	(4)
Malinau	22,00	12,00	66,00
Bulungan	76,00	4,00	20,00
Tana Tidung	86,00	14,00	-
Nunukan	82,00	18,00	-
Kota Tarakan	18,00	58,00	24,00
Kalimantan Utara	56,80	21,20	22,00

Tabel 9 Persentase Usaha Konstruksi Perorangan Menurut Kabupaten/Kota dan Kepemilikan Jaminan Perlindungan Ketenagakerjaan, 2022
Table *Percentage of Micro-Construction Establishment by Regency/Municipality and Employment Protection Security Ownership, 2022*

Kabupaten/Kota <i>Regency/Municipality</i>	Kepemilikan Jaminan Perlindungan Ketenagakerjaan <i>Ownership of Employment Protection Security</i>		
	Tidak Memiliki <i>No Certificate</i>	Atas Sebagian pekerja <i>Only for Some Workers</i>	Atas Semua pekerja <i>For All Workers</i>
(1)	(2)	(3)	(4)
Malinau	100,00	-	-
Bulungan	100,00	-	-
Tana Tidung	84,00	16,00	-
Nunukan	100,00	-	-
Kota Tarakan	74,00	20,00	6,00
Kalimantan Utara	91,60	7,20	1,20

Tabel 10 Persentase Usaha Konstruksi Perorangan Menurut Kabupaten/Kota dan Kepemilikan Sertifikat Kompetensi Konstruksi, 2022
Table *Percentage of Micro-Construction Establishment by Regency/Municipality and Construction Competency Certificate Ownership, 2022*

Kabupaten/Kota <i>Regency/Municipality</i>	Kepemilikan Sertifikat Kompetensi Konstruksi <i>Ownership of Construction Competency Certificate</i>		
	Tidak Memiliki <i>No Certificate</i>	Atas Sebagian pekerja <i>Only for Some Workers</i>	Atas Semua pekerja <i>For All Workers</i>
(1)	(2)	(3)	(4)
Malinau	100,00	-	-
Bulungan	100,00	-	-
Tana Tidung	58,00	40,00	2,00
Nunukan	96,00	4,00	-
Kota Tarakan	98,00	2,00	-
Kalimantan Utara	90,40	9,20	0,40

Tabel 11 Persentase Usaha Konstruksi Perorangan Menurut Kabupaten/Kota, Keikutsertaan dan Penyelenggara Bimbingan/Pelatihan/Penyuluhan, 2022
Table Percentage of Micro-Construction Establishment by Regency/Municipality, Participation, and Guidance/Training/Counseling Organizer, 2022

Kabupaten/Kota Regency/Municipality	Keikutsertaan Bimbingan/ Pelatihan/Penyuluhan Participation in Guidance/ Training/Counseling		Penyelenggara Bimbingan/Pelatihan/Penyuluhan Guidance/Training/Counseling			
	Tidak Mengikuti Do Not Participate	Mengikuti Participated	Instansi Pemerintah/ LPJK/BLK/ BUMN/BUMD	Asosiasi/ Swasta	Perguruan Tinggi/ yayasan/ LSM	Lainnya Others
(1)	(2)	(3)	(4)	(6)	(7)	(8)
Malinau	94,00	6,00	100,00	-	-	-
Bulungan	100,00	-	-	-	-	-
Tana Tidung	58,00	42,00	95,24	-	-	4,76
Nunukan	96,00	4,00	100,00	-	-	-
Kota Tarakan	90,00	10,00	100,00	-	-	-
Kalimantan Utara	87,60	12,40	96,77	-	-	3,23

Tabel 12 **Persentase Usaha Konstruksi Perorangan Menurut Kabupaten/Kota dan Sumber Modal Awal Pembiayaan Proyek, 2022**
Percentage of Micro-Construction Establishment by Regency/Municipality and Source of Initial Capital for Project Funding, 2022

Kabupaten/Kota Regency/Municipality	Kode Pilihan / Codes of Choices						
	1	2	3	4	5	6	7
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Malinau	12,00	-	80,00	-	6,00	2,00	-
Bulungan	4,00	-	94,00	-	2,00	-	-
Tana Tidung	50,00	6,00	38,00	2,00	4,00	-	-
Nunukan	12,00	-	84,00	-	4,00	-	-
Kota Tarakan	46,00	-	54,00	-	-	-	-
Kalimantan Utara	24,80	1,20	70,00	0,40	3,20	0,40	-

Keterangan/Notes *):

1 = Modal Sendiri - *Self Funding of Owner's Capital*

2 = Modal Pinjaman Bank/Koperasi/Lembaga Pembiayaan Lainnya - *Bank Loan/Cooperative/Other Financial Institution*

3 = Modal Langsung dari Pemilik Proyek (Bouwheer) - *Directly by Project's Owner*

4 = Modal Sendiri dan Pinjaman Bank/Koperasi/Lembaga Pembiayaan Lainnya - *Self Funding of Owner's Capital and Bank Loan/Cooperative/Other Financial Institution*

5 = Modal Sendiri dan Bouwheer - *Self Funding of Owner's Capital and Bouwheer*

6 = Pinjaman Bank/Koperasi/Lembaga Pembiayaan Lainnya dan Bouwheer - *Bank Loan/Cooperative/Other Financial Institution and Bouwheer*

7 = Modal Sendiri, Pinjaman Bank/Koperasi/Lembaga Pembiayaan Lainnya dan Bouwheer - *Self Funding of Owner's Capital/ Bank Loan/ Cooperative/Other Financial Institution and Bouwheer*

Tabel 13 **Persentase Usaha Konstruksi Perorangan Menurut Kabupaten/Kota dan Penggunaan Internet, 2022**
Percentage of Micro-Construction Establishment by Regency/Municipality and Internet Use, 2022

Kabupaten/Kota Regency/Municipality	Penggunaan Internet Internet Use		Tujuan Penggunaan Internet Purpose of Internet Use				
	Tidak No	Ya Yes	Promosi/ Penjualan Jasa Promotion/ Services Sales	Pembelian Bahan Bangunan/ Materials Purchasing	Pinjaman Online/ Online loans	Pengem- bangan Usaha/ Business Development	Lainnya Others
(1)	(2)	(3)	(4)	(6)	(7)	(8)	(9)
Malinau	90,00	10,00	40,00	40,00	-	20,00	-
Bulungan	40,00	60,00	100,00	-	-	-	-
Tana Tidung	80,00	20,00	-	10,00	10,00	80,00	-
Nunukan	92,00	8,00	-	-	-	75,00	25,00
Kota Tarakan	96,00	4,00	100,00	-	-	-	-
Kalimantan Utara	79,60	20,40	66,67	5,88	1,96	23,53	1,96

Tabel 14 Persentase Usaha Konstruksi Perorangan Menurut Kabupaten/Kota dan Jenis Bantuan yang Pernah Diterima, 2022
Table *Percentage of Micro-Construction Establishment by Regency/Municipality and Types of Business Assistance, 2022*

Kabupaten/Kota <i>Regency/Municipality</i>	Penerimaan Bantuan <i>Aid Reception</i>		Jenis Bantuan yang Pernah Diterima <i>Type of Assistance Received</i>				
	Tidak <i>No</i>	Ya <i>Yes</i>	Permodalan <i>Capital</i>	Bahan Bangunan <i>Material</i>	Pemasaran <i>Marketing</i>	Barang Modal / Alat Berat <i>Capital Goods/Heavy Equipment</i>	Lainnya <i>Others</i>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Malinau	98,00	2,00	100,00	-	-	-	-
Bulungan	100,00	-	-	-	-	-	-
Tana Tidung	70,00	30,00	40,00	20,00	6,67	13,33	20,01
Nunukan	100,00	-	-	-	-	-	-
Kota Tarakan	100,00	-	-	-	-	-	-
Kalimantan Utara	93,60	6,40	43,75	18,75	6,25	12,50	18,75

Tabel 15 **Persentase Usaha Konstruksi Perorangan Menurut Kabupaten/Kota dan Rata-Rata Pekerja Tetap/Kontrak, 2022**
Percentage of Micro-Construction Establishment by Regency/Municipality and Average of Permanent/Contract Workers, 2022

Kabupaten/Kota <i>Regency/Municipality</i>	1 <i>Orang / Person</i>	2 -3 <i>Orang / Person</i>	4 - 5 <i>Orang / Person</i>	Lebih Dari 5 <i>Orang</i> <i>More Than 5 Person</i>
(1)	(2)	(3)	(4)	(5)
Malinau	72,00	24,00	2,00	2,00
Bulungan	98,00	-	-	2,00
Tana Tidung	64,00	28,00	4,00	4,00
Nunukan	62,00	36,00	2,00	-
Kota Tarakan	96,00	2,00	2,00	-
Kalimantan Utara	78,40	18,00	2,00	1,60

Tabel 16 Rata-Rata Pekerja Tetap/Kontrak Usaha Konstruksi Perorangan Menurut Kabupaten/Kota dan Bidang Pekerjaan, 2022
Table Average Permanent/Contract Workers of Micro-Construction Establishment by Regency/Municipality and Activity, 2022

Kabupaten/Kota Regency/Municipality	2022			
	Gedung Building	Sipil Civil	Khusus Specialized	Konstruksi Construction
(1)	(2)	(3)	(4)	(5)
Malinau	2	1	NA	2
Bulungan	1	1	1	1
Tana Tidung	1	2	2	2
Nunukan	2	1	2	2
Kota Tarakan	1	...	1	1
Kalimantan Utara	1	2	1	1

Tabel 17 Rata-Rata Pekerja Harian per Bulan Usaha Konstruksi Perorangan Menurut Kabupaten/Kota dan Bidang Pekerjaan, 2022
Table *Average Daily Workers per Month of Micro-Construction Establishment by Regency/Municipality and Activity, 2022*

Kabupaten/Kota <i>Regency/Municipality</i>	2022			
	Gedung <i>Building</i>	Sipil <i>Civil</i>	Khusus <i>Specialized</i>	Konstruksi <i>Construction</i>
(1)	(2)	(3)	(4)	(5)
Malinau	1	2	NA	1
Bulungan	3	8	1	3
Tana Tidung	3	3	4	3
Nunukan	3	36	1	4
Kota Tarakan	2	...	1	2
Kalimantan Utara	2	8	1	3

Tabel 18 Rata-Rata Hari Orang Pekerja Harian Usaha Konstruksi Perorangan Menurut Kabupaten/Kota dan Bidang Pekerjaan, 2022
Table Average Mandays for Daily Workers of Micro-Construction Establishment by Regency/Municipality and Activity, 2022

Kabupaten/Kota Regency/Municipality	2022			
	Gedung Building	Sipil Civil	Khusus Specialized	Konstruksi Construction
(1)	(2)	(3)	(4)	(5)
Malinau	178	269	NA	195
Bulungan	351	692	20	359
Tana Tidung	328	331	250	320
Nunukan	378	10.935	17	918
Kota Tarakan	359	...	200	302
Kalimantan Utara	308	1.625	138	419

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Tabel 19 Rata-Rata Bulan Kegiatan Usaha Konstruksi Perorangan Menurut Kabupaten/Kota dan Bidang Pekerjaan, 2022
Table *Average Active Months of Micro-Construction Establishment by Regency/ Municipality and Activity, 2022*

Kabupaten/Kota Regency/Municipality	2022			
	Gedung Building	Sipil Civil	Khusus Specialized	Konstruksi Construction
(1)	(2)	(3)	(4)	(5)
Malinau	5	5	NA	5
Bulungan	5	4	3	4
Tana Tidung	4	5	4	4
Nunukan	4	5	3	4
Kota Tarakan	6	...	4	5
Kalimantan Utara	5	5	4	5

Tabel 20 Rata-Rata Hari Kerja per Bulan Usaha Konstruksi Perorangan Menurut Kabupaten/Kota dan Bidang Pekerjaan, 2022
Table *Average Working Days per Month of Micro-Construction Establishment by Regency/Municipality and Activity, 2022*

Kabupaten/Kota Regency/Municipality	2022			
	Gedung Building	Sipil Civil	Khusus Specialized	Konstruksi Construction
(1)	(2)	(3)	(4)	(5)
Malinau	22	24	NA	22
Bulungan	25	21	21	24
Tana Tidung	22	20	24	22
Nunukan	25	24	14	22
Kota Tarakan	28	...	26	27
Kalimantan Utara	24	21	22	23

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Tabel 21 Rata-Rata Pekerja Tetap/Kontrak, Hari Orang Pekerja Harian, Hari Kerja per Bulan dan Bulan Kegiatan Usaha Konstruksi Perorangan Menurut Kabupaten/Kota, 2022
Average Permanent/Contract Workers, Mandays for Daily Workers, Working Days per Month and Active Months of Micro-Construction Establishment by Regency/Municipality, 2022

Kabupaten/Kota <i>Regency/Municipality</i>	Rata-rata Pekerja Tetap <i>Average of Permanent Worker</i>	Rata-rata Hari Orang <i>Average of Mandays</i>	Rata-rata Hari Kerja <i>Average of Workdays</i>	Rata-rata Bulan Kegiatan <i>Average of Active Month</i>
(1)	(2)	(3)	(4)	(5)
Malinau	2	195	22	5
Bulungan	1	359	24	4
Tana Tidung	2	320	22	4
Nunukan	2	918	22	4
Kota Tarakan	1	302	27	5
Kalimantan Utara	1	419	23	5

Tabel 21.1 Rata-Rata Pekerja Tetap/Kontrak, Hari Orang Pekerja Harian, Hari Kerja per Bulan dan Bulan Kegiatan Usaha Konstruksi Gedung Perorangan Menurut Kabupaten/Kota, 2022
Average Permanent/Contract Workers, Mandays for Daily Workers, Working Days per Month and Active Months of Micro Building Construction Establishment by Regency/Municipality, 2022

Kabupaten/Kota <i>Regency/Municipality</i>	Rata-rata Pekerja Tetap <i>Average of</i> <i>Permanent Worker</i>	Rata-rata Hari Orang <i>Average of</i> <i>Mandays</i>	Rata-rata Hari Kerja <i>Average of</i> <i>Workdays</i>	Rata-rata Bulan Kegiatan <i>Average of</i> <i>Active Month</i>
(1)	(2)	(3)	(4)	(5)
Malinau	2	178	22	5
Bulungan	1	351	25	5
Tana Tidung	1	328	22	4
Nunukan	2	378	25	4
Kota Tarakan	1	359	28	6
Kalimantan Utara	1	308	24	5

Tabel 21.2 Rata-Rata Pekerja Tetap/Kontrak, Hari Orang Pekerja Harian, Hari Kerja per Bulan dan Bulan Kegiatan Usaha Konstruksi Sipil Perorangan Menurut Kabupaten/Kota, 2022
Average Permanent/Contract Workers, Mandays for Daily Workers, Working Days per Month and Active Months of Micro Civil Construction Establishment by Regency/Municipality, 2022

Kabupaten/Kota <i>Regency/Municipality</i>	Rata-rata Pekerja Tetap <i>Average of Permanent Worker</i>	Rata-rata Hari Orang <i>Average of Mandays</i>	Rata-rata Hari Kerja <i>Average of Workdays</i>	Rata-rata Bulan Kegiatan <i>Average of Active Month</i>
(1)	(2)	(3)	(4)	(5)
Malinau	1	269	24	5
Bulungan	1	692	21	4
Tana Tidung	2	331	20	5
Nunukan	1	10.935	24	5
Kota Tarakan	...	...	...	...
Kalimantan Utara	2	1.625	21	5

Tabel 21.3 Rata-Rata Pekerja Tetap/Kontrak, Hari Orang Pekerja Harian, Hari Kerja per Bulan dan Bulan Kegiatan Usaha Konstruksi Khusus Perorangan Menurut Kabupaten/Kota, 2022
Average Permanent/Contract Workers, Mandays for Daily Workers, Working Days per Month and Active Months of Micro Specialized Construction Establishment by Regency/Municipality, 2022

Kabupaten/Kota <i>Regency/Municipality</i>	Rata-rata Pekerja Tetap <i>Average of</i> <i>Permanent Worker</i>	Rata-rata Hari Orang <i>Average of</i> <i>Mandays</i>	Rata-rata Hari Kerja <i>Average of</i> <i>Workdays</i>	Rata-rata Bulan Kegiatan <i>Average of</i> <i>Active Month</i>
(1)	(2)	(3)	(4)	(5)
Malinau	NA	NA	NA	NA
Bulungan	1	20	21	3
Tana Tidung	2	250	24	4
Nunukan	2	17	14	3
Kota Tarakan	1	200	26	4
Kalimantan Utara	1	138	22	4

Tabel 22 Median Balas Jasa per Pekerja Tetap/Kontrak per Bulan Usaha Konstruksi Perorangan Menurut Kabupaten/Kota dan Bidang Pekerjaan (ribu rupiah), 2022
Table *Median Compensation per Permanent/Contract Workers Monthly of Micro Construction Establishment by Regency/Municipality and Activity (thousand rupiahs), 2022*

Kabupaten/Kota Regency/Municipality	2022			
	Gedung Building	Sipil Civil	Khusus Specialized	Konstruksi Construction
(1)	(2)	(3)	(4)	(5)
Malinau	4.500	5.250	NA	4.600
Bulungan	3.363	3.450	3.400	3.363
Tana Tidung	4.188	4.000	4.750	4.115
Nunukan	3.900	3.200	3.000	3.750
Kota Tarakan	4.500	...	4.500	4.500
Kalimantan Utara	4.050	3.363	3.850	4.000

Tabel 23 Rata-rata Upah Pekerja Harian Usaha Konstruksi Perorangan Menurut Kabupaten/Kota dan Bidang Pekerjaan (ribu rupiah), 2022
Table *Average Wages for Daily Workers of Micro-Construction Establishment by Regency/Municipality and Activity (thousand rupiahs), 2022*

Kabupaten/Kota Regency/Municipality	2022			
	Gedung Building	Sipil Civil	Khusus Specialized	Konstruksi Construction
(1)	(2)	(3)	(4)	(5)
Malinau	140	160	NA	142
Bulungan	144	138	151	147
Tana Tidung	150	150	106	150
Nunukan	134	117	132	133
Kota Tarakan	127	...	122	125
Kalimantan Utara	131	128	130	130

Tabel 24 **Median Balas Jasa dan Upah Pekerja Usaha Konstruksi Perorangan Menurut Kabupaten/Kota dan Bidang Pekerjaan (ribu rupiah), 2022**
Median Compensation and Wages for Workers of Micro-Construction Establishment by Regency/Municipality and Activity (thousand rupiahs), 2022

Kabupaten/Kota Regency/Municipality	2022			
	Gedung Building	Sipil Civil	Khusus Specialized	Konstruksi Construction
(1)	(2)	(3)	(4)	(5)
Malinau	52.650	61.800	NA	53.325
Bulungan	46.350	55.726	10.156	35.319
Tana Tidung	28.284	53.280	72.350	28.902
Nunukan	40.140	4.500	7.980	25.500
Kota Tarakan	70.025	...	17.975	40.350
Kalimantan Utara	43.400	53.280	13.383	36.744

Tabel 25 Struktur Balas Jasa dan Upah Pekerja Usaha Konstruksi Perorangan Menurut Kabupaten/Kota, 2022
Table Compensation and Wages Structure for Workers of Micro-Construction Establishment by Regency/Municipality, 2022

Kabupaten/Kota Regency/Municipality	Balas Jasa Pekerja Tetap/Kontrak Compensation of Permanent/Contract Workers (%)	Upah Pekerja Harian Wages of Daily Workers (%)	Balas Jasa dan Upah Pekerja Compensation and Wages of Workers (%)
(1)	(2)	(3)	(4)
Malinau	56,85	43,15	100
Bulungan	31,04	68,96	100
Tana Tidung	43,57	56,43	100
Nunukan	12,12	87,88	100
Kota Tarakan	49,43	50,57	100
Kalimantan Utara	33,41	66,59	100

Tabel 25.1 Struktur Balas Jasa dan Upah Pekerja Usaha Konstruksi Gedung Perorangan Menurut Kabupaten/Kota, 2022
Table **25.1 Compensation and Wages Structure for Workers of Micro Building Construction Establishment by Regency/Municipality, 2022**

Kabupaten/Kota <i>Regency/Municipality</i>	Balas Jasa Pekerja Tetap/Kontrak <i>Compensation of Permanent/Contract Workers (%)</i>	Upah Pekerja Harian <i>Wages of Daily Workers (%)</i>	Balas Jasa dan Upah Pekerja <i>Compensation and Wages of Workers (%)</i>
(1)	(2)	(3)	(4)
Malinau	59,37	40,63	100
Bulungan	34,83	65,17	100
Tana Tidung	32,28	67,72	100
Nunukan	29,01	70,99	100
Kota Tarakan	53,01	46,99	100
Kalimantan Utara	42,78	57,22	100

Tabel 25.2 Struktur Balas Jasa dan Upah Pekerja Usaha Konstruksi Sipil Perorangan Menurut Kabupaten/Kota, 2022
Table Compensation and Wages Structure for Workers of Micro Civil Construction Establishment by Regency/Municipality, 2022

Kabupaten/Kota Regency/Municipality	Balas Jasa Pekerja Tetap/Kontrak Compensation of Permanent/Contract Workers (%)	Upah Pekerja Harian Wages of Daily Workers (%)	Balas Jasa dan Upah Pekerja Compensation and Wages of Workers (%)
(1)	(2)	(3)	(4)
Malinau	42,07	57,93	100
Bulungan	14,01	85,99	100
Tana Tidung	62,86	37,14	100
Nunukan	1,35	98,65	100
Kota Tarakan	...	...	100
Kalimantan Utara	12,50	87,50	100

Tabel 25.3 Struktur Balas Jasa dan Upah Pekerja Usaha Konstruksi Khusus Perorangan Menurut Kabupaten/Kota, 2022
Compensation and Wages Structure for Workers of Micro Specialized Construction Establishment by Regency/Municipality, 2022

Kabupaten/Kota Regency/Municipality	Balas Jasa Pekerja Tetap/Kontrak Compensation of Permanent/Contract Workers (%)	Upah Pekerja Harian Wages of Daily Workers (%)	Balas Jasa dan Upah Pekerja Compensation and Wages of Workers (%)
(1)	(2)	(3)	(4)
Malinau	NA	NA	NA
Bulungan	78,21	21,79	100
Tana Tidung	56,51	43,49	100
Nunukan	81,06	18,94	100
Kota Tarakan	37,24	62,76	100
Kalimantan Utara	47,06	52,94	100

Tabel 26 **Median Balas Jasa per Pekerja Tetap/Kontrak per Bulan, Rata-rata Upah Pekerja Harian, Median Balas Jasa dan Upah Pekerja per Tahun Usaha Konstruksi Perorangan Menurut Kabupaten/Kota (ribu rupiah), 2022**
Median Compensation per Permanent/Contract Workers Monthly, Average Wages for Daily Workers, Median Annual Compensation and Wages for Workers of Micro-Construction Establishment by Regency/Municipality (thousand rupiahs), 2022

Kabupaten/Kota Regency/Municipality	Median Balas Jasa Pekerja Tetap per Bulan Median of Compensation per Permanent/Contract Workers Monthly	Rata-Rata Upah Pekerja Harian Average of Wages for Daily Workers	Median Balas Jasa dan Upah Pekerja per Tahun Median of Annual Compensation and Wages for Workers
(1)	(2)	(3)	(4)
Malinau	4.600	142	53.325
Bulungan	3.363	147	35.319
Tana Tidung	4.115	150	28.902
Nunukan	3.750	133	25.500
Kota Tarakan	4.500	125	40.350
Kalimantan Utara	4.000	130	36.744

Tabel 26.1 **Median Balas Jasa per Pekerja Tetap/Kontrak per Bulan, Rata-rata Upah Pekerja Harian, Median Balas Jasa dan Upah Pekerja per Tahun Usaha Konstruksi Gedung Perorangan Menurut Kabupaten/Kota (ribu rupiah), 2022**
Median Compensation per Permanent/Contract Workers Monthly, Average Wages for Daily Workers, Median Annual Compensation and Wages for Worker of Micro Building Construction Establishment by Regency/Municipality (thousand rupiahs), 2022

Kabupaten/Kota <i>Regency/Municipality</i>	Median Balas Jasa Pekerja Tetap per Bulan <i>Median of Compensation</i> <i>per Permanent/Contract</i> <i>Workers Monthly</i>	Rata-Rata Upah Pekerja Harian <i>Average of Wages for Daily</i> <i>Workers</i>	Median Balas Jasa dan Upah Pekerja per Tahun <i>Median of Annual</i> <i>Compensation and Wages</i> <i>for Workers</i>
(1)	(2)	(3)	(4)
Malinau	4.500	140	52.650
Bulungan	3.363	144	46.350
Tana Tidung	4.188	150	28.284
Nunukan	3.900	134	40.140
Kota Tarakan	4.500	127	70.025
Kalimantan Utara	4.050	131	43.400

Tabel 26.2 **Median Balas Jasa per Pekerja Tetap/Kontrak per Bulan, Rata-rata Upah Pekerja Harian, Median Balas Jasa dan Upah Pekerja per Tahun Usaha Konstruksi Sipil Perorangan Menurut Kabupaten/Kota (ribu rupiah), 2022**
Median Compensation per Permanent/Contract Workers Monthly, Average Wages for Daily Workers, Median Annual Compensation and Wages for Worker of Micro Civil Construction Establishment by Regency/Municipality (thousand rupiahs), 2022

Kabupaten/Kota <i>Regency/Municipality</i>	Median Balas Jasa Pekerja Tetap per Bulan <i>Median of Compensation</i> <i>per Permanent/Contract</i> <i>Workers Monthly</i>	Rata-Rata Upah Pekerja Harian <i>Average of Wages for Daily</i> <i>Workers</i>	Median Balas Jasa dan Upah Pekerja per Tahun <i>Median of Annual</i> <i>Compensation and Wages</i> <i>for Workers</i>
(1)	(2)	(3)	(4)
Malinau	5.250	160	61.800
Bulungan	3.450	138	55.726
Tana Tidung	4.000	150	53.280
Nunukan	3.200	117	4.500
Kota Tarakan	...	...	...
Kalimantan Utara	3.363	128	53.280

Tabel 26.3 **Median Balas Jasa per Pekerja Tetap/Kontrak per Bulan, Rata-rata Upah Pekerja Harian, Median Balas Jasa dan Upah Pekerja per Tahun Usaha Konstruksi Khusus Perorangan Menurut Kabupaten/Kota (ribu rupiah), 2022**
Median Compensation per Permanent/Contract Workers Monthly, Average Wages for Daily Workers, Median Annual Compensation and Wages for Worker of Micro Specialized Construction Establishment by Regency/Municipality (thousand rupiahs), 2022

Kabupaten/Kota <i>Regency/Municipality</i>	Median Balas Jasa Pekerja Tetap per Bulan <i>Median of Compensation per Permanent/Contract Workers Monthly</i>	Rata-Rata Upah Pekerja Harian <i>Average of Wages for Daily Workers</i>	Median Balas Jasa dan Upah Pekerja per Tahun <i>Median of Annual Compensation and Wages for Workers</i>
(1)	(2)	(3)	(4)
Malinau	NA	NA	NA
Bulungan	3.400	151	10.156
Tana Tidung	4.750	106	72.350
Nunukan	3.000	132	7.980
Kota Tarakan	4.500	122	17.975
Kalimantan Utara	3.850	130	13.383

Tabel 27 Struktur Pengeluaran Usaha Konstruksi Perorangan Menurut Kabupaten/Kota, 2022
Table *Expenses Structure of Micro-Construction Establishment by Regency/Municipality, 2022*

Kabupaten/Kota <i>Regency/Municipality</i>	Balas Jasa dan Upah Pekerja <i>Labour Cost (%)</i>	Bahan Bangunan <i>Material Cost (%)</i>	Bahan Bakar dan Pelumas <i>Fuel and Lubricant (%)</i>	Biaya Operasional <i>Operational Cost (%)</i>	Jumlah Pengeluaran <i>Expenses Total (%)</i>
(1)	(2)	(3)	(4)	(5)	(6)
Malinau	19,80	79,63	0,31	0,26	100
Bulungan	20,23	79,14	0,04	0,59	100
Tana Tidung	27,56	70,63	0,60	1,22	100
Nunukan	32,68	66,80	0,11	0,41	100
Kota Tarakan	30,13	69,53	0,16	0,18	100
Kalimantan Utara	26,39	72,88	0,22	0,51	100

Tabel 27.1 Struktur Pengeluaran Usaha Konstruksi Gedung Perorangan Menurut Kabupaten/ Kota, 2022
Expenses Structure of Micro Building Construction Establishment by Regency/ Municipality, 2022

Kabupaten/Kota Regency/Municipality	Balas Jasa dan Upah Pekerja Labour Cost (%)	Bahan Bangunan Material Cost (%)	Bahan Bakar dan Pelumas Fuel and Lubricant (%)	Biaya Operasional Operational Cost (%)	Jumlah Pengeluaran Expenses Total (%)
(1)	(2)	(3)	(4)	(5)	(6)
Malinau	19,43	79,99	0,30	0,28	100
Bulungan	20,29	79,17	0,04	0,50	100
Tana Tidung	29,84	68,56	0,61	0,99	100
Nunukan	21,30	78,13	0,12	0,45	100
Kota Tarakan	28,82	70,82	0,19	0,18	100
Kalimantan Utara	23,04	76,29	0,23	0,44	100

Tabel 27.2 Struktur Pengeluaran Usaha Konstruksi Sipil Perorangan Menurut Kabupaten/ Kota, 2022
Table Expenses Structure of Micro Civil Construction Establishment by Regency/ Municipality, 2022

Kabupaten/Kota Regency/Municipality	Balas Jasa dan Upah Pekerja Labour Cost (%)	Bahan Bangunan Material Cost (%)	Bahan Bakar dan Pelumas Fuel and Lubricant (%)	Biaya Operasional Operational Cost (%)	Jumlah Pengeluaran Expenses Total (%)
(1)	(2)	(3)	(4)	(5)	(6)
Malinau	20,74	78,69	0,52	0,05	100
Bulungan	19,31	79,92	0,02	0,75	100
Tana Tidung	25,30	72,19	0,62	1,89	100
Nunukan	45,20	54,41	0,06	0,33	100
Kota Tarakan
Kalimantan Utara	34,82	64,28	0,18	0,73	100

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Tabel 27.3 Struktur Pengeluaran Usaha Konstruksi Khusus Perorangan Menurut Kabupaten/Kota, 2022
Table
Expenses Structure of Micro Specialized Construction Establishment by Regency/ Municipality, 2022

Kabupaten/Kota Regency/Municipality	Balas Jasa dan Upah Pekerja Labour Cost (%)	Bahan Bangunan Material Cost (%)	Bahan Bakar dan Pelumas Fuel and Lubricant (%)	Biaya Operasional Operational Cost (%)	Jumlah Pengeluaran Expenses Total (%)
(1)	(2)	(3)	(4)	(5)	(6)
Malinau	NA	NA	NA	NA	NA
Bulungan	28,83	69,49	0,08	1,61	100
Tana Tidung	23,20	75,65	0,52	0,64	100
Nunukan	33,71	63,80	1,13	1,36	100
Kota Tarakan	35,67	64,09	0,07	0,17	100
Kalimantan Utara	30,21	68,97	0,32	0,49	100

Tabel 28 **Median Pengeluaran Usaha Konstruksi Perorangan Menurut Kabupaten/Kota (ribu rupiah), 2022**
Table **Median Expenses of Micro-Construction Establishment by Regency/Municipality (thousand rupiahs), 2022**

Kabupaten/Kota <i>Regency/Municipality</i>	Balas Jasa dan Upah Pekerja <i>Labour Cost</i>	Bahan Bangunan <i>Material Cost</i>	Bahan Bakar dan Pelumas <i>Fuel and Lubricant</i>	Biaya Operasional <i>Operational Cost</i>	Jumlah Pengeluaran <i>Expenses Total</i>
(1)	(2)	(3)	(4)	(5)	(6)
Malinau	53.325	217.500	875	375	290.240
Bulungan	35.319	131.500	-	1.075	177.048
Tana Tidung	28.902	97.500	1.335	1.750	139.180
Nunukan	25.500	77.500	356	315	110.136
Kota Tarakan	40.350	71.500	-	168	102.100
Kalimantan Utara	36.744	110.000	300	623	165.208

Tabel 28.1 **Median Pengeluaran Usaha Konstruksi Gedung Perorangan Menurut Kabupaten/Kota (ribu rupiah), 2022**
Table **Median Expenses of Micro Building Construction Establishment by Regency/ Municipality (thousand rupiahs), 2022**

Kabupaten/Kota <i>Regency/Municipality</i>	Balas Jasa dan Upah Pekerja <i>Labour Cost</i>	Bahan Bangunan <i>Material Cost</i>	Bahan Bakar dan Pelumas <i>Fuel and Lubricant</i>	Biaya Operasional <i>Operational Cost</i>	Jumlah Pengeluaran <i>Expenses Total</i>
(1)	(2)	(3)	(4)	(5)	(6)
Malinau	52.650	210.000	750	400	283.260
Bulungan	46.350	150.000	-	1.100	190.205
Tana Tidung	28.284	90.000	1.000	1.270	118.800
Nunukan	40.140	100.000	430	584	166.446
Kota Tarakan	70.025	140.000	-	310	226.500
Kalimantan Utara	43.400	130.000	400	690	190.098

Tabel 28.2 **Median Pengeluaran Usaha Konstruksi Sipil Perorangan Menurut Kabupaten/Kota (ribu rupiah), 2022**
Table **Median Expenses of Micro Civil Construction Establishment by Regency/Municipality (thousand rupiahs), 2022**

Kabupaten/Kota Regency/Municipality	Balas Jasa dan Upah Pekerja Labour Cost	Bahan Bangunan Material Cost	Bahan Bakar dan Pelumas Fuel and Lubricant	Biaya Operasional Operational Cost	Jumlah Pengeluaran Expenses Total
(1)	(2)	(3)	(4)	(5)	(6)
Malinau	61.800	234.500	1.560	158	298.018
Bulungan	55.726	300.000	-	2.500	361.796
Tana Tidung	53.280	280.000	1.500	5.000	360.780
Nunukan	4.500	-	300	-	4.800
Kota Tarakan	...	...	...	...	...
Kalimantan Utara	53.280	280.000	600	2.500	360.780

Tabel 28.3 **Median Pengeluaran Usaha Konstruksi Khusus Perorangan Menurut Kabupaten/Kota (ribu rupiah), 2022**
Table **Median Expenses of Micro Specialized Construction Establishment by Regency/ Municipality (thousand rupiahs), 2022**

Kabupaten/Kota <i>Regency/Municipality</i>	Balas Jasa dan Upah Pekerja <i>Labour Cost</i>	Bahan Bangunan <i>Material Cost</i>	Bahan Bakar dan Pelumas <i>Fuel and Lubricant</i>	Biaya Operasional <i>Operational Cost</i>	Jumlah Pengeluaran <i>Expenses Total</i>
(1)	(2)	(3)	(4)	(5)	(6)
Malinau	NA	NA	NA	NA	NA
Bulungan	10.156	21.500	-	335	35.526
Tana Tidung	72.350	140.000	1.764	1.639	199.205
Nunukan	7.980	10.000	300	280	19.000
Kota Tarakan	17.975	31.475	100	63	44.426
Kalimantan Utara	13.383	30.000	100	200	42.204

Tabel 29 **Median Nilai Konstruksi yang Diselesaikan Usaha Konstruksi Perorangan Menurut Kabupaten/Kota dan KBLI 2 digit (ribu rupiah), 2022**
Table **Median Completed Construction Value of Micro-Construction Establishment by Regency/Municipality and 2-digit ISIC (thousand rupiahs), 2022**

Kabupaten/Kota Regency/Municipality	2022			
	Gedung Building	Sipil Civil	Khusus Specialized	Konstruksi Construction
(1)	(2)	(3)	(4)	(5)
Malinau	110.600	16.100	49.000	109.100
Bulungan	130.000	158.400	27.000	100.000
Tana Tidung	196.000	500.000	60.000	199.000
Nunukan	208.500	3.000	5.800	58.500
Kota Tarakan	93.000	35.790	16.000	34.500
Kalimantan Utara	135.000	152.500	14.125	90.000

Tabel 30 **Median Nilai Konstruksi yang Diselesaikan Usaha Konstruksi Perorangan Menurut Lokasi Proyek dan KBLI 2 digit (ribu rupiah), 2022**
Median Completed Construction Value of Micro-Construction Establishment by Project Location and 2-digit ISIC (thousand rupiahs), 2022

Provinsi <i>Province</i>	Gedung <i>Building</i>	Sipil <i>Civil</i>	Khusus <i>Specialized</i>	Konstruksi <i>Construction</i>
(1)	(2)	(3)	(4)	(5)
Kalimantan Utara	135.000	152.500	14.125	90.000

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Tabel 31 **Median Pendapatan Usaha Konstruksi Perorangan Menurut Kabupaten/Kota dan Bidang Pekerjaan (ribu rupiah), 2022**
Table **Median Income of Micro-Construction Establishment by Regency/Municipality and Activity (thousand rupiahs), 2022**

Kabupaten/Kota Regency/Municipality	2022			
	Gedung Building	Sipil Civil	Khusus Specialized	Konstruksi Construction
(1)	(2)	(3)	(4)	(5)
Malinau	283.260	299.100	NA	290.785
Bulungan	195.000	395.000	38.500	185.000
Tana Tidung	175.000	500.000	400.000	198.000
Nunukan	216.000	5.000	19.000	168.500
Kota Tarakan	226.500	...	44.426	102.100
Kalimantan Utara	205.300	395.000	45.000	195.000

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Tabel 32 **Median Pendapatan Usaha Konstruksi Perorangan Menurut Kabupaten/Kota dan Jenis Pendapatan (ribu rupiah), 2022**
Median Income of Micro-Construction Establishment by Regency/Municipality and Types of Income (thousand rupiahs), 2022

Kabupaten/Kota <i>Regency/Municipality</i>	Pendapatan dari Kegiatan Konstruksi <i>Construction Income</i>	Pendapatan dari Kegiatan Lainnya <i>Other Income</i>	Total Pendapatan <i>Total Income</i>
(1)	(2)	(3)	(4)
Malinau	109.100	-	290.785
Bulungan	100.000	-	185.000
Tana Tidung	199.000	-	198.000
Nunukan	58.500	-	168.500
Kota Tarakan	34.500	-	102.100
Kalimantan Utara	90.000	-	195.000

Tabel 32.1 **Median Pendapatan Usaha Konstruksi Gedung Perorangan Menurut Kabupaten/ Kota dan Jenis Pendapatan (ribu rupiah), 2022**
Table **Median Income of Micro Building Construction Establishment by Regency/ Municipality and Types of Income (thousand rupiahs), 2022**

Kabupaten/Kota Regency/Municipality	Pendapatan dari Kegiatan Konstruksi Construction Income	Pendapatan dari Kegiatan Lainnya Other Income	Total Pendapatan Total Income
(1)	(2)	(3)	(4)
Malinau	95.500	-	283.260
Bulungan	100.000	-	195.000
Tana Tidung	175.000	-	175.000
Nunukan	202.500	-	216.000
Kota Tarakan	70.425	-	226.500
Kalimantan Utara	110.000	-	205.300

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Tabel 32.2 **Median Pendapatan Usaha Konstruksi Sipil Perorangan Menurut Kabupaten/Kota dan Jenis Pendapatan (ribu rupiah), 2022**
Median Income of Micro Civil Construction Establishment by Regency/Municipality and Types of Income (thousand rupiahs), 2022

Kabupaten/Kota <i>Regency/Municipality</i>	Pendapatan dari Kegiatan Konstruksi <i>Construction Income</i>	Pendapatan dari Kegiatan Lainnya <i>Other Income</i>	Total Pendapatan <i>Total Income</i>
(1)	(2)	(3)	(4)
Malinau	144.000	-	299.100
Bulungan	172.050	-	395.000
Tana Tidung	380.000	-	500.000
Nunukan	3.500	-	5.000
Kota Tarakan	...	...	...
Kalimantan Utara	185.700	-	395.000

Tabel 32.3 **Median Pendapatan Usaha Konstruksi Khusus Perorangan Menurut Kabupaten/ Kota dan Jenis Pendapatan (ribu rupiah), 2022**
Table **Median Income of Micro Specialized Construction Establishment by Regency/ Municipality and Types of Income (thousand rupiahs), 2022**

Kabupaten/Kota Regency/Municipality	Pendapatan dari Kegiatan Konstruksi Construction Income	Pendapatan dari Kegiatan Lainnya Other Income	Total Pendapatan Total Income
(1)	(2)	(3)	(4)
Malinau	146.000	-	NA
Bulungan	28.500	-	38.500
Tana Tidung	400.000	-	400.000
Nunukan	5.800	-	19.000
Kota Tarakan	14.870	-	44.426
Kalimantan Utara	13.500	-	45.000

Tabel 33 **Median Pendapatan, Pengeluaran, dan Persentase Keuntungan Usaha Konstruksi Perorangan Menurut Kabupaten/Kota, 2022**
Median Income, Expenses, and Profit Percentage of Micro-Construction Establishment by Regency/Municipality, 2022

Kabupaten/Kota <i>Regency/Municipality</i>	Median Pendapatan (ribu rupiah) <i>Median of Income</i> <i>(thousand rupiahs)</i>	Median Pengeluaran (ribu rupiah) <i>Median of Expenses</i> <i>(thousand rupiahs)</i>	Median Persentase Keuntungan <i>Median of</i> <i>Profit Percentage</i>
(1)	(2)	(3)	(4)
Malinau	290.785	290.240	0,67
Bulungan	185.000	177.048	4,12
Tana Tidung	198.000	139.180	41,12
Nunukan	168.500	110.136	13,15
Kota Tarakan	102.100	102.100	-
Kalimantan Utara	195.000	165.208	3,70

Tabel 33.1 Median Pendapatan, Pengeluaran, dan Persentase Keuntungan Usaha Konstruksi Gedung Perorangan Menurut Kabupaten/Kota, 2022
Table *Median Income, Expenses, and Profit Percentage of Micro Building Construction Establishment by Regency/Municipality, 2022*

Kabupaten/Kota Regency/Municipality	Median Pendapatan (ribu rupiah) Median of Income (thousand rupiahs)	Median Pengeluaran (ribu rupiah) Median of Expenses (thousand rupiahs)	Median Persentase Keuntungan Median of Profit Percentage
(1)	(2)	(3)	(4)
Malinau	283.260	283.260	0,79
Bulungan	195.000	190.205	3,73
Tana Tidung	175.000	118.800	41,15
Nunukan	216.000	166.446	19,28
Kota Tarakan	226.500	226.500	-
Kalimantan Utara	205.300	190.098	3,60

Tabel 33.2 **Median Pendapatan, Pengeluaran, dan Persentase Keuntungan Usaha Konstruksi Sipil Perorangan Menurut Kabupaten/Kota, 2022**
Median Income, Expenses, and Profit Percentage of Micro Civil Construction Establishment by Regency/Municipality, 2022

Kabupaten/Kota <i>Regency/Municipality</i>	Median Pendapatan (ribu rupiah) <i>Median of Income</i> <i>(thousand rupiahs)</i>	Median Pengeluaran (ribu rupiah) <i>Median of Expenses</i> <i>(thousand rupiahs)</i>	Median Persentase Keuntungan <i>Median of</i> <i>Profit Percentage</i>
(1)	(2)	(3)	(4)
Malinau	299.100	298.018	0,42
Bulungan	395.000	361.796	8,42
Tana Tidung	500.000	360.780	32,15
Nunukan	5.000	4.800	6,06
Kota Tarakan	...	...	...
Kalimantan Utara	395.000	360.780	9,18

Tabel 33.3 **Median Pendapatan, Pengeluaran, dan Persentase Keuntungan Usaha Konstruksi Khusus Perorangan Menurut Kabupaten/Kota, 2022**
Table **Median Income, Expenses, and Profit Percentage of Micro Specialized Construction Establishment by Regency/Municipality, 2022**

Kabupaten/Kota Regency/Municipality	Median Pendapatan (ribu rupiah) Median of Income (thousand rupiahs)	Median Pengeluaran (ribu rupiah) Median of Expenses (thousand rupiahs)	Median Persentase Keuntungan Median of Profit Percentage
(1)	(2)	(3)	(4)
Malinau	NA	NA	NA
Bulungan	38.500	35.526	7,93
Tana Tidung	400.000	199.205	45,40
Nunukan	19.000	19.000	4,58
Kota Tarakan	44.426	44.426	-
Kalimantan Utara	45.000	42.204	1,14

Tabel 34 Struktur Modal Usaha Konstruksi Perorangan Menurut Kabupaten/Kota, 31 Desember 2022
Table Business Capital Structure of Micro-Construction Establishment by Regency/ Municipality, December 31st, 2022

Kabupaten/Kota Regency/Municipality	Harta Lancar Current Asset (%)	Harta Tetap Fixed Asset (%)	Modal Usaha Business Capital (%)
(1)	(2)	(3)	(4)
Malinau	0,82	99,18	100
Bulungan	0,66	99,34	100
Tana Tidung	13,43	86,57	100
Nunukan	7,90	92,10	100
Kota Tarakan	1,42	98,58	100
Kalimantan Utara	2,21	97,79	100

Tabel 34.1 Struktur Modal Usaha Konstruksi Gedung Perorangan Menurut Kabupaten/Kota, 31 Desember 2022
Table *Business Capital Structure of Micro Building Construction Establishment by Regency/Municipality, December 31st, 2022*

Kabupaten/Kota Regency/Municipality	Harta Lancar Current Asset (%)	Harta Tetap Fixed Asset (%)	Modal Usaha Business Capital (%)
(1)	(2)	(3)	(4)
Malinau	0,90	99,10	100
Bulungan	0,82	99,18	100
Tana Tidung	16,34	83,66	100
Nunukan	7,84	92,16	100
Kota Tarakan	1,75	98,25	100
Kalimantan Utara	2,18	97,82	100

<https://www.bps.go.id>

Tabel 34.2 Struktur Modal Usaha Konstruksi Sipil Perorangan Menurut Kabupaten/Kota, 31 Desember 2022
Table
Business Capital Structure of Micro Civil Construction Establishment by Regency/ Municipality, December 31st, 2022

Kabupaten/Kota Regency/Municipality	Harta Lancar Current Asset (%)	Harta Tetap Fixed Asset (%)	Modal Usaha Business Capital (%)
(1)	(2)	(3)	(4)
Malinau	0,28	99,72	100
Bulungan	0,36	99,64	100
Tana Tidung	13,12	86,88	100
Nunukan	4,35	95,65	100
Kota Tarakan	...	...	...
Kalimantan Utara	2,69	97,31	100

Tabel 34.3 Struktur Modal Usaha Konstruksi Khusus Perorangan Menurut Kabupaten/Kota, 31 Desember 2022
Table Business Capital Structure of Micro Specialized Construction Establishment by Regency/Municipality, December 31st, 2022

Kabupaten/Kota Regency/Municipality	Harta Lancar Current Asset (%)	Harta Tetap Fixed Asset (%)	Modal Usaha Business Capital (%)
(1)	(2)	(3)	(4)
Malinau	NA	NA	NA
Bulungan	0,31	99,69	100
Tana Tidung	8,73	91,27	100
Nunukan	8,88	91,12	100
Kota Tarakan	0,83	99,17	100
Kalimantan Utara	1,96	98,04	100

<https://www.bps.go.id>

Tabel 35 **Median Modal Usaha Konstruksi Perorangan Menurut Kabupaten/Kota, 31 Desember 2022**
Table **Median Business Capital of Micro-Construction Establishment by Regency/ Municipality, December 31st, 2022**

Kabupaten/Kota Regency/Municipality	Harta Lancar Current Asset	Harta Tetap Fixed Asset	Modal Usaha Business Capital
(1)	(2)	(3)	(4)
Malinau	500	140.500	140.850
Bulungan	600	185.500	190.650
Tana Tidung	-	25.500	27.000
Nunukan	-	8.000	8.750
Kota Tarakan	800	155.000	156.250
Kalimantan Utara	500	64.500	67.500

Tabel 35.1 **Median Modal Usaha Konstruksi Gedung Perorangan Menurut Kabupaten/Kota, 31 Desember 2022**
Table **Median Business Capital of Micro Building Construction Establishment by Regency/Municipality, December 31st, 2022**

Kabupaten/Kota Regency/Municipality	Harta Lancar Current Asset	Harta Tetap Fixed Asset	Modal Usaha Business Capital
(1)	(2)	(3)	(4)
Malinau	500	135.000	135.250
Bulungan	1.000	180.000	185.000
Tana Tidung	-	24.000	25.000
Nunukan	-	9.500	10.000
Kota Tarakan	1.000	127.750	140.250
Kalimantan Utara	500	66.000	78.800

<https://www.bps.go.id>

Tabel 35.2 **Median Modal Usaha Konstruksi Sipil Perorangan Menurut Kabupaten/Kota, 31 Desember 2022**
Table **Median Business Capital of Micro Civil Construction Establishment by Regency/ Municipality, December 31st, 2022**

Kabupaten/Kota Regency/Municipality	Harta Lancar Current Asset	Harta Tetap Fixed Asset	Modal Usaha Business Capital
(1)	(2)	(3)	(4)
Malinau	1.000	352.110	353.110
Bulungan	500	248.400	249.100
Tana Tidung	-	30.000	35.000
Nunukan	500	7.000	7.500
Kota Tarakan	...	...	...
Kalimantan Utara	200	55.000	63.000

<https://www.bps.go.id>

Tabel 35.3 **Median Modal Usaha Konstruksi Khusus Perorangan Menurut Kabupaten/Kota, 31 Desember 2022**
Table **Median Business Capital of Micro Specialized Construction Establishment by Regency/Municipality, December 31st, 2022**

Kabupaten/Kota Regency/Municipality	Harta Lancar Current Asset	Harta Tetap Fixed Asset	Modal Usaha Business Capital
(1)	(2)	(3)	(4)
Malinau	NA	NA	NA
Bulungan	200	131.000	131.750
Tana Tidung	1.800	43.500	43.500
Nunukan	-	7.500	8.000
Kota Tarakan	500	159.400	162.900
Kalimantan Utara	500	53.000	58.500

<https://www.bps.go.id>

Tabel 36 Indeks Kondisi Bisnis Usaha Konstruksi Perorangan Menurut Kabupaten/Kota, 2022
Table *Business Condition Indices of Micro-Construction Establishment by Regency/Municipality, 2022*

Kabupaten/Kota <i>Regency/Municipality</i>	Pendapatan Usaha <i>Income of Business</i>	Pesanan Bahan/ Material <i>Order of Material</i>	Harga Bahan/ Material <i>Material Prices</i>	Jumlah Pekerja Tetap <i>Number of Permanent Workers</i>
(1)	(2)	(3)	(4)	(5)
Malinau	52,00	53,00	77,00	49,00
Bulungan	74,00	81,00	99,00	50,00
Tana Tidung	47,00	47,00	51,00	48,00
Nunukan	69,00	66,00	70,00	54,00
Kota Tarakan	25,00	78,00	100,00	56,00
Kalimantan Utara	53,40	65,00	79,40	51,40

Lanjutan Tabel / *Continued Table 36*

Kabupaten/Kota <i>Regency/Municipality</i>	Gaji Pekerja Tetap <i>Compensation of Permanent Workers</i>	Jumlah Pekerja Harian <i>Number of Daily Workers</i>	Upah Pekerja Harian <i>Wages of Daily Workers</i>	Indeks Umum Kondisi Bisnis <i>Business Condition Indices</i>
(1)	(6)	(7)	(8)	(9)
Malinau	63,00	46,00	62,00	57,43
Bulungan	55,00	53,00	57,00	67,00
Tana Tidung	54,00	51,00	55,00	50,43
Nunukan	60,00	62,00	60,00	63,00
Kota Tarakan	85,00	52,00	89,00	69,29
Kalimantan Utara	63,40	52,80	64,60	61,43

Tabel 36.1 Indeks Kondisi Bisnis Usaha Konstruksi Gedung Perorangan Menurut Kabupaten/
Table **Kota, 2022**
Business Condition Indices of Micro Building Construction Establishment by
Regency/Municipality, 2022

Kabupaten/Kota <i>Regency/Municipality</i>	Pendapatan Usaha <i>Income of Business</i>	Pesanan Bahan/ Material <i>Order of Material</i>	Harga Bahan/ Material <i>Material Prices</i>	Jumlah Pekerja Tetap <i>Number of</i> <i>Permanent Workers</i>
(1)	(2)	(3)	(4)	(5)
Malinau	48,94	52,13	76,60	48,94
Bulungan	71,21	80,30	100,00	50,00
Tana Tidung	38,71	48,39	51,61	46,77
Nunukan	72,06	67,65	73,53	55,88
Kota Tarakan	32,81	78,13	100,00	56,25
Kalimantan Utara	52,82	64,41	80,23	51,41

Lanjutan Tabel / *Continued Table 36.1*

Kabupaten/Kota <i>Regency/Municipality</i>	Gaji Pekerja Tetap <i>Compensation of Permanent Workers</i>	Jumlah Pekerja Harian <i>Number of Daily Workers</i>	Upah Pekerja Harian <i>Wages of Daily Workers</i>	Indeks Umum Kondisi Bisnis <i>Business Condition Indices</i>
(1)	(6)	(7)	(8)	(9)
Malinau	61,70	46,81	60,64	56,53
Bulungan	56,06	53,03	57,58	66,88
Tana Tidung	51,61	51,61	53,23	48,85
Nunukan	61,76	60,29	57,35	64,08
Kota Tarakan	84,38	50,00	89,06	70,09
Kalimantan Utara	62,99	51,98	63,28	61,02

Tabel 36.2 Indeks Kondisi Bisnis Usaha Konstruksi Sipil Perorangan Menurut Kabupaten/ Kota, 2022
Table *Business Condition Indices of Micro Civil Construction Establishment by Regency/ Municipality, 2022*

Kabupaten/Kota Regency/Municipality	Pendapatan Usaha Income of Business	Pesanan Bahan/ Material Order of Material	Harga Bahan/ Material Material Prices	Jumlah Pekerja Tetap Number of Permanent Workers
(1)	(2)	(3)	(4)	(5)
Malinau	100,00	75,00	75,00	50,00
Bulungan	88,89	88,89	94,44	50,00
Tana Tidung	61,54	42,31	50,00	50,00
Nunukan	33,33	66,67	66,67	50,00
Kota Tarakan	...	...	...	...
Kalimantan Utara	70,37	62,96	68,52	50,00

Lanjutan Tabel / *Continued Table 36.2*

Kabupaten/Kota <i>Regency/Municipality</i>	Gaji Pekerja Tetap <i>Compensation of Permanent Workers</i>	Jumlah Pekerja Harian <i>Number of Daily Workers</i>	Upah Pekerja Harian <i>Wages of Daily Workers</i>	Indeks Umum Kondisi Bisnis <i>Business Condition Indices</i>
(1)	(6)	(7)	(8)	(9)
Malinau	75,00	25,00	75,00	67,86
Bulungan	50,00	50,00	50,00	67,46
Tana Tidung	57,69	50,00	57,69	52,75
Nunukan	66,67	66,67	66,67	59,52
Kota Tarakan	...	...	...	...
Kalimantan Utara	57,41	50,00	57,41	59,52

Tabel 36.3 Indeks Kondisi Bisnis Usaha Konstruksi Khusus Perorangan Menurut Kabupaten/ Kota, 2022
Table *Business Condition Indices of Micro Specialized Construction Establishment by Regency/Municipality, 2022*

Kabupaten/Kota Regency/Municipality	Pendapatan Usaha Income of Business	Pesanan Bahan/ Material Order of Material	Harga Bahan/ Material Material Prices	Jumlah Pekerja Tetap Number of Permanent Workers
(1)	(2)	(3)	(4)	(5)
Malinau	NA	NA	NA	NA
Bulungan	68,75	75,00	100,00	50,00
Tana Tidung	58,33	50,00	50,00	50,00
Nunukan	69,23	61,54	61,54	50,00
Kota Tarakan	11,11	77,78	100,00	55,56
Kalimantan Utara	45,65	68,48	82,61	52,17

Lanjutan Tabel / *Continued Table 36.3*

Kabupaten/Kota <i>Regency/Municipality</i>	Gaji Pekerja Tetap <i>Compensation of Permanent Workers</i>	Jumlah Pekerja Harian <i>Number of Daily Workers</i>	Upah Pekerja Harian <i>Wages of Daily Workers</i>	Indeks Umum Kondisi Bisnis <i>Business Condition Indices</i>
(1)	(6)	(7)	(8)	(9)
Malinau	NA	NA	NA	NA
Bulungan	56,25	56,25	62,50	66,96
Tana Tidung	58,33	50,00	58,33	53,57
Nunukan	53,85	65,38	65,38	60,99
Kota Tarakan	86,11	55,56	88,89	67,86
Kalimantan Utara	68,48	57,61	73,91	64,13

Tabel 37 Indeks Prospek Bisnis Usaha Konstruksi Perorangan Menurut Kabupaten/Kota, 2022
Table *Business Prospect Indices of Micro-Construction Establishment by Regency/Municipality, 2022*

Kabupaten/Kota Regency/Municipality	Pendapatan Usaha Income of Business	Pesanan Bahan/ Material Order of Material	Harga Bahan/ Material Material Prices	Jumlah Pekerja Tetap Number of Permanent Workers
(1)	(2)	(3)	(4)	(5)
Malinau	77,00	59,00	69,00	56,00
Bulungan	66,00	78,00	97,00	49,00
Tana Tidung	31,00	53,00	75,00	51,00
Nunukan	75,00	67,00	73,00	53,00
Kota Tarakan	29,00	78,00	73,00	67,00
Kalimantan Utara	55,60	67,00	77,40	55,20

Lanjutan Tabel / *Continued Table 37*

Kabupaten/Kota <i>Regency/Municipality</i>	Gaji Pekerja Tetap <i>Compensation of Permanent Workers</i>	Jumlah Pekerja Harian <i>Number of Daily Workers</i>	Upah Pekerja Harian <i>Wages of Daily Workers</i>	Indeks Umum Prospek Bisnis <i>Business Prospect Indices</i>
(1)	(6)	(7)	(8)	(9)
Malinau	57,00	53,00	59,00	61,43
Bulungan	65,00	51,00	65,00	67,29
Tana Tidung	52,00	56,00	53,00	53,00
Nunukan	60,00	60,00	59,00	63,86
Kota Tarakan	77,00	60,00	78,00	66,00
Kalimantan Utara	62,20	56,00	62,80	62,31

Tabel 37.1 Indeks Prospek Bisnis Usaha Konstruksi Gedung Perorangan Menurut Kabupaten/
Table **Kota, 2022**
*Business Prospect Indices of Micro Building Construction Establishment by
 Regency/Municipality, 2022*

Kabupaten/Kota <i>Regency/Municipality</i>	Pendapatan Usaha <i>Income of Business</i>	Pesanan Bahan/ Material <i>Order of Material</i>	Harga Bahan/ Material <i>Material Prices</i>	Jumlah Pekerja Tetap <i>Number of Permanent Workers</i>
(1)	(2)	(3)	(4)	(5)
Malinau	75,53	59,57	70,21	56,38
Bulungan	59,09	74,24	96,97	48,48
Tana Tidung	27,42	51,61	83,87	53,23
Nunukan	80,88	66,18	75,00	54,41
Kota Tarakan	32,81	78,13	73,44	67,19
Kalimantan Utara	57,34	65,54	79,10	55,93

Lanjutan Tabel / *Continued Table 37.1*

Kabupaten/Kota <i>Regency/Municipality</i>	Gaji Pekerja Tetap <i>Compensation of Permanent Workers</i>	Jumlah Pekerja Harian <i>Number of Daily Workers</i>	Upah Pekerja Harian <i>Wages of Daily Workers</i>	Indeks Umum Prospek Bisnis <i>Business Prospect Indices</i>
(1)	(6)	(7)	(8)	(9)
Malinau	57,45	53,19	59,57	61,70
Bulungan	60,61	50,00	59,09	64,07
Tana Tidung	54,84	58,06	54,84	54,84
Nunukan	61,76	57,35	55,88	64,50
Kota Tarakan	76,56	59,38	75,00	66,07
Kalimantan Utara	61,86	55,37	60,73	62,27

Tabel 37.2 Indeks Prospek Bisnis Usaha Konstruksi Sipil Perorangan Menurut Kabupaten/
Table Kota, 2022
*Business Prospect Indices of Micro Civil Construction Establishment by Regency/
Municipality, 2022*

Kabupaten/Kota Regency/Municipality	Pendapatan Usaha Income of Business	Pesanan Bahan/ Material Order of Material	Harga Bahan/ Material Material Prices	Jumlah Pekerja Tetap Number of Permanent Workers
(1)	(2)	(3)	(4)	(5)
Malinau	100,00	50,00	50,00	50,00
Bulungan	88,89	94,44	94,44	50,00
Tana Tidung	23,08	46,15	53,85	46,15
Nunukan	50,00	66,67	66,67	50,00
Kota Tarakan	...	...	...	...
Kalimantan Utara	53,70	64,81	68,52	48,15

Lanjutan Tabel / *Continued Table 37.2*

Kabupaten/Kota <i>Regency/Municipality</i>	Gaji Pekerja Tetap <i>Compensation of Permanent Workers</i>	Jumlah Pekerja Harian <i>Number of Daily Workers</i>	Upah Pekerja Harian <i>Wages of Daily Workers</i>	Indeks Umum Prospek Bisnis <i>Business Prospect Indices</i>
(1)	(6)	(7)	(8)	(9)
Malinau	50,00	50,00	50,00	57,14
Bulungan	83,33	50,00	83,33	77,78
Tana Tidung	50,00	53,85	53,85	46,70
Nunukan	66,67	66,67	66,67	61,90
Kota Tarakan	...	...	...	...
Kalimantan Utara	62,96	53,70	64,81	59,52

Tabel 37.3 Indeks Prospek Bisnis Usaha Konstruksi Khusus Perorangan Menurut Kabupaten/
Table **Kota, 2022**
Business Prospect Indices of Micro Specialized Construction Establishment by
Regency/Municipality, 2022

Kabupaten/Kota <i>Regency/Municipality</i>	Pendapatan Usaha <i>Income of Business</i>	Pesanan Bahan/ Material <i>Order of Material</i>	Harga Bahan/ Material <i>Material Prices</i>	Jumlah Pekerja Tetap <i>Number of Permanent Workers</i>
(1)	(2)	(3)	(4)	(5)
Malinau	NA	NA	NA	NA
Bulungan	68,75	75,00	100,00	50,00
Tana Tidung	66,67	75,00	75,00	50,00
Nunukan	65,38	69,23	69,23	50,00
Kota Tarakan	22,22	77,78	72,22	66,67
Kalimantan Utara	50,00	73,91	76,09	56,52

Lanjutan Tabel / *Continued Table 37.3*

Kabupaten/Kota <i>Regency/Municipality</i>	Gaji Pekerja Tetap <i>Compensation of Permanent Workers</i>	Jumlah Pekerja Harian <i>Number of Daily Workers</i>	Upah Pekerja Harian <i>Wages of Daily Workers</i>	Indeks Umum Prospek Bisnis <i>Business Prospect Indices</i>
(1)	(6)	(7)	(8)	(9)
Malinau	NA	NA	NA	NA
Bulungan	62,50	56,25	68,75	68,75
Tana Tidung	41,67	50,00	41,67	57,14
Nunukan	53,85	65,38	65,38	62,64
Kota Tarakan	77,78	61,11	83,33	65,87
Kalimantan Utara	63,04	59,78	69,57	64,13

Tabel 38 Indeks Masalah Bisnis Usaha Konstruksi Perorangan Menurut Kabupaten/Kota, 2022
Table *Business Problem Indices of Micro-Construction Establishment by Regency/ Municipality, 2022*

Kabupaten/Kota Regency/Municipality	Akses ke Kredit Access to Credit	Suku Bunga Pinjaman/Kredit Interest Rate of Loan/Credit	Harga Bahan/ Material Price of Materials	Permintaan Jasa Konstruksi Demand for Construction Service
(1)	(2)	(3)	(4)	(5)
Malinau	-	-	9,00	1,00
Bulungan	6,00	-	11,00	4,00
Tana Tidung	10,00	11,00	43,00	30,00
Nunukan	3,00	3,00	13,00	3,00
Kota Tarakan	10,00	10,00	25,00	23,00
Kalimantan Utara	5,80	4,80	20,20	12,20

Lanjutan Tabel / *Continued Table 38*

Kabupaten/Kota <i>Regency/Municipality</i>	Persaingan Usaha <i>Business Competition</i>	Pasokan Bahan/Material <i>Supply of Materials</i>	Sumber Daya Manusia Ahli/ Terampil <i>The Skilled Human Resources</i>	Birokrasi Administrasi <i>Bureaucracy Administration</i>
(1)	(6)	(7)	(8)	(9)
Malinau	-	1,00	-	-
Bulungan	2,00	6,00	1,00	-
Tana Tidung	14,00	48,00	9,00	13,00
Nunukan	6,00	10,00	3,00	3,00
Kota Tarakan	10,00	19,00	9,00	-
Kalimantan Utara	6,40	16,80	4,40	3,20

Lanjutan Tabel / Continued Table 38

Kabupaten/Kota <i>Regency/Municipality</i>	Politik dan Keamanan <i>Politics and Security</i>	Kesehatan dan Keselamatan Kerja (K3) <i>Health and Safety Works</i>	Indeks Umum Masalah Bisnis <i>General Indices of Business Problems</i>
(1)	(10)	(11)	(12)
Malinau	-	2,00	6,69
Bulungan	-	-	7,13
Tana Tidung	8,00	36,00	31,89
Nunukan	3,00	3,00	7,36
Kota Tarakan	-	-	17,89
Kalimantan Utara	2,20	8,20	12,33

Tabel 38.1 Indeks Masalah Bisnis Usaha Konstruksi Gedung Perorangan Menurut Kabupaten/ Kota, 2022
Table *Business Problem Indices of Micro Building Construction Establishment by Regency/Municipality, 2022*

Kabupaten/Kota Regency/Municipality	Akses ke Kredit Access to Credit	Suku Bunga Pinjaman/Kredit Interest Rate of Loan/Credit	Harga Bahan/ Material Price of Materials	Permintaan Jasa Konstruksi Demand for Construction Service
(1)	(2)	(3)	(4)	(5)
Malinau	-	-	9,57	1,06
Bulungan	6,06	-	10,61	4,55
Tana Tidung	16,13	17,74	45,16	32,26
Nunukan	2,94	2,94	13,24	2,94
Kota Tarakan	10,94	10,94	25,00	21,88
Kalimantan Utara	6,50	5,65	19,49	11,30

Lanjutan Tabel / *Continued Table 38.1*

Kabupaten/Kota <i>Regency/Municipality</i>	Persaingan Usaha <i>Business Competition</i>	Pasokan Bahan/Material <i>Supply of Materials</i>	Sumber Daya Manusia Ahli/Terampil <i>The Skilled Human Resources</i>	Birokrasi Administrasi <i>Bureaucracy Administration</i>
(1)	(6)	(7)	(8)	(9)
Malinau	-	1,06	-	-
Bulungan	1,52	4,55	1,52	-
Tana Tidung	14,52	56,45	9,68	14,52
Nunukan	2,94	13,24	2,94	2,94
Kota Tarakan	9,38	18,75	9,38	-
Kalimantan Utara	5,08	16,95	4,24	3,11

Lanjutan Tabel / *Continued Table 38.1*

Kabupaten/Kota <i>Regency/Municipality</i>	Politik dan Keamanan <i>Politics and Security</i>	Kesehatan dan Keselamatan Kerja (K3) <i>Health and Safety Works</i>	Indeks Umum Masalah Bisnis <i>General Indices of Business Problems</i>
(1)	(10)	(11)	(12)
Malinau	-	2,13	7,12
Bulungan	-	-	6,78
Tana Tidung	3,23	41,94	36,27
Nunukan	2,94	2,94	8,39
Kota Tarakan	-	-	17,60
Kalimantan Utara	1,13	8,47	12,15

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Tabel 38.2 Indeks Masalah Bisnis Usaha Konstruksi Sipil Perorangan Menurut Kabupaten/ Kota, 2022
Table *Business Problem Indices of Micro Civil Construction Establishment by Regency/ Municipality, 2022*

Kabupaten/Kota Regency/Municipality	Akses ke Kredit Access to Credit	Suku Bunga Pinjaman/Kredit Interest Rate of Loan/Credit	Harga Bahan/ Material Price of Materials	Permintaan Jasa Konstruksi Demand for Construction Service
(1)	(2)	(3)	(4)	(5)
Malinau	-	-	-	-
Bulungan	-	-	11,11	-
Tana Tidung	-	-	50,00	30,77
Nunukan	-	-	-	-
Kota Tarakan
Kalimantan Utara	-	-	27,78	14,81

Lanjutan Tabel / *Continued Table 38.2*

Kabupaten/Kota <i>Regency/Municipality</i>	Persaingan Usaha <i>Business Competition</i>	Pasokan Bahan/Material <i>Supply of Materials</i>	Sumber Daya Manusia Ahli/ Terampil <i>The Skilled Human Resources</i>	Birokrasi Administrasi <i>Bureaucracy Administration</i>
(1)	(6)	(7)	(8)	(9)
Malinau	-	-	-	-
Bulungan	-	11,11	-	-
Tana Tidung	19,23	30,77	-	11,54
Nunukan	-	-	-	-
Kota Tarakan	...	...	...	...
Kalimantan Utara	9,26	18,52	-	5,56

Lanjutan Tabel / *Continued Table 38.2*

Kabupaten/Kota <i>Regency/Municipality</i>	Politik dan Keamanan <i>Politics and Security</i>	Kesehatan dan Keselamatan Kerja (K3) <i>Health and Safety Works</i>	Indeks Umum Masalah Bisnis <i>General Indices of Business Problems</i>
(1)	(10)	(11)	(12)
Malinau	-	-	-
Bulungan	-	-	11,11
Tana Tidung	23,08	26,92	32,00
Nunukan	-	-	-
Kota Tarakan
Kalimantan Utara	11,11	12,96	17,42

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Tabel 38.3 Indeks Masalah Bisnis Usaha Konstruksi Khusus Perorangan Menurut Kabupaten/ Kota, 2022
Table *Business Problem Indices of Micro Specialized Construction Establishment by Regency/Municipality, 2022*

Kabupaten/Kota Regency/Municipality	Akses ke Kredit Access to Credit	Suku Bunga Pinjaman/Kredit Interest Rate of Loan/Credit	Harga Bahan/ Material Price of Materials	Permintaan Jasa Konstruksi Demand for Construction Service
(1)	(2)	(3)	(4)	(5)
Malinau	NA	NA	NA	NA
Bulungan	12,50	-	12,50	6,25
Tana Tidung	-	-	16,67	16,67
Nunukan	3,85	3,85	15,38	3,85
Kota Tarakan	8,33	8,33	25,00	25,00
Kalimantan Utara	6,52	4,35	18,48	14,13

Lanjutan Tabel / Continued Table 38.3

Kabupaten/Kota <i>Regency/Municipality</i>	Persaingan Usaha <i>Business Competition</i>	Pasokan Bahan/Material <i>Supply of Materials</i>	Sumber Daya Manusia Ahli/ Terampil <i>The Skilled Human Resources</i>	Birokrasi Administrasi <i>Bureaucracy Administration</i>
(1)	(6)	(7)	(8)	(9)
Malinau	NA	NA	NA	NA
Bulungan	-	41,67	25,00	8,33
Tana Tidung	15,38	3,85	3,85	3,85
Nunukan	11,11	19,44	8,33	-
Kota Tarakan	...	...	...	...
Kalimantan Utara	9,78	15,22	7,61	2,17

Lanjutan Tabel / *Continued Table 38.3*

Kabupaten/Kota <i>Regency/Municipality</i>	Politik dan Keamanan <i>Politics and Security</i>	Kesehatan dan Keselamatan Kerja (K3) <i>Health and Safety Works</i>	Indeks Umum Masalah Bisnis <i>General Indices of Business Problems</i>
(1)	(10)	(11)	(12)
Malinau	NA	NA	NA
Bulungan	-	-	9,82
Tana Tidung	-	25,00	27,09
Nunukan	3,85	3,85	9,62
Kota Tarakan	-	-	18,57
Kalimantan Utara	1,09	4,35	12,10

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