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<u> Foreword</u>



of the COVID-19 pandemic, provides and the global economy, as a result the performance of the sector during 2020 estate market developments, focusing on economy in general and presents key rea in an unprecedented period for Cyprus publication. This publication, which comes PwC Cyprus Real Estate Market We are delighted to present our latest insights about the behaviour of the Cyprus

and priorities. some thoughts / recommendations as regards possible transformational changes and provide options as regards new strategies set new priorities and strategies. Recognising that going back to the old-normal is not a viable option, in this publication we present Given the challenges, it appears that there is an urgency to pursue a much needed sector reform and for the market participants to

Our analysis includes presentation of transaction activity exhibited across the island, activity relating to the residential property sector, behaviour of property prices and developments in the construction sector. The analysis presented is based on the available market data for 2020, using PwC's rich and in-depth market expertise and data analytics capabilities.

permits, Land Registry data and site plans, bringing a whole different approach to real estate. and merger and acquisition specialists. We are as comfortable in talking business, finance and tax, as we are with town planning backgrounds ranging from engineers, management consultants, property valuers, planning experts, data analysts, finance experts We are determined to stand by you during these very challenging times. At PwC, we have a diverse team of professionals with

a private land owner, a financial institution, a real estate developer, a corporate occupier or a real estate investment fund, we can Combined with our strong international network, we are able to offer turn-key solutions in support of our clients' needs. Whether help you turn real estate into real outcomes.

Evgenios C Evgeniou PwC Cyprus



Real GDP % followed by an anticipated Contraction of (6,4%) in 2020 IMF Forecasts

8% - 2020 (1 Unemploymen partial recovery in 2021



Cyprus Government

€2,75bn in 2020 through the Cyprus Government raised issuance of new bonds



mortages (drop of 3% in 2020 decelerated the drop in new nterest subsidy scheme ntroduction of Goverment

GVA output dropped marginally (1%) during 2020 The sector's contribution to Estate & Construction GVA contribution of Rea

> partial recovery in 2021 which will be largely dependent on the course of the expected to contract by 6,4% by the end of 2020, followed by an anticipated (+3,2%). However, following the global outbreak of COVID-19, real GDP is country's vaccination plan. Cyprus exhibited strong economic growth for the fifth year in a row in 2019

unemployment rate is forecasted to reach 8% during the whole year of 2020 compared to 8,9% being the Euro Area average decelerated the country's increasing unemployment rate. According to IMF, The introduction of temporary Government measures to protect employment

strengthen further the cash reserves (thus mitigating liquidity risks stemming 2020 were 0,35% and 1,49% respectively and the funding raised, helped to existing bonds maturing in 2024 and 2040. The re-offer yields as at July Cyprus raised €1bn in a double bond issuance through the reopening of from the unprecedented uncertainty of the pandemic) raising a total of €1,75bn (€0,5bn and €1,25bn respectively). In July 2020, In April 2020, the Cyprus Government issued a 30-Year and a 7-Year bond

new lending, with new mortgage loan facilities dropping to a historical trough The supply and demand shocks caused by the pandemic took their toll on scheme (effective as of May 2020). recovered, largely due to the introduction of the Government interest subsidy risk arising from the outbreak of the pandemic) new mortgage loan facilities the year, despite the stricter lending criteria (largely induced from the credit during H1 2020 (17% drop on an annual basis). During the second half of

November 2020), the sector's contribution to GVA output dropped marginally in the year by the Cyprus Investment Programme (CIP) termination (as of 1 GVA during 2020. Despite the disruption caused by the pandemic and later The Real Estate and Construction sector contributed 17% to the country's the overall economy. (1%) during 2020, highlighting the resilience of the sector and its importance to



€3bn transaction value (32% drop compared to

- economic uncertainty caused by the compared to 2019, in the face of of activity from foreign buyers, already reduced levels of activity physical restrictions and increased pandemic, which exacerbated the to the significantly reduced levels The 32% drop is mainly attributed
- average was recorded respective months in 2019, although volume were relatively in line with the Pre-Lockdown months (Jan-Feb): in value terms a drop of c.22% on Activity levels in terms of transaction
- and travelling restrictions to execute transactions almost entirely wiped out First Lockdown (Mar-May): Physica any new transaction executions from
- of the termination of the Cyprus October due to the announcement a significant volume of transactions Post-First Lockdown months (effective 1 November 2020) Investment Programme (CIP) fuelled by the domestic sector and activity was observed, primarily (Jun-Nov): Increase in transaction recorded by foreign buyers in



Double digit drops in transaction value across all districts

- and 47% respectively compared to 2019 Coastal districts of Limassol and foreign demand), decreased by 36% Paphos (predominantly driven by
- demand), experienced the lowest hit Nicosia (predominantly driven by local (12% drop)



71% of trans relates to resid

- apartments and houses reached €2.1bn during 2020 (5.100 apartments The value of transactions for
- mainly comprising land within residential planning zones (68% of Land transactions reached €600mln



33% drop in by foreign buyers transaction activity

- compared to the respective months or 2020), transactions appeared reduced Even before the pandemic (Jan – Feb
- During the whole of 2020, 2.985 properties in Cyprus were acquired by led at the DLS), compared to 4.481 erties acquired by foreigners during gners (in terms of sale contracts



properties Transactions of

- recording a 45% drop compared to 2019



Residential property one of the most resilient segment (€100k-€300k segments of the market

- 00k range was recorded. Sales of thes



Real Estate Price



3 Cyprus economy update

in 2021 which will be largely dependent on the course of the country's vaccination plan. Contraction of the Cyprus economy during 2020, followed by an anticipated partial recovery

Cyprus exhibited strong GDP growth for the fifth year in a row in 2019 (+3,2%) maintaining its position as one of the fastest growing economies in the EU.

originally expected at the outset of the pandemic. shock throughout the year, with the overall recession adverse effects for 2020 to be less pronounced than support measures adopted by the Cyprus Government contributed in mitigating the impact of the pandemic significant contraction of GDP since the 2013 Cypriot economic crisis. However, the swift and sizeable Cyprus' economy during 2020. According to the latest IMF forecasts, real GDP is expected to contract by However, the global outbreak of COVID-19 and the associated confinement measures took a heavy toll on -6,4% by the end of 2020 (compared to -7,6% being the forecasted EU average), representing the most

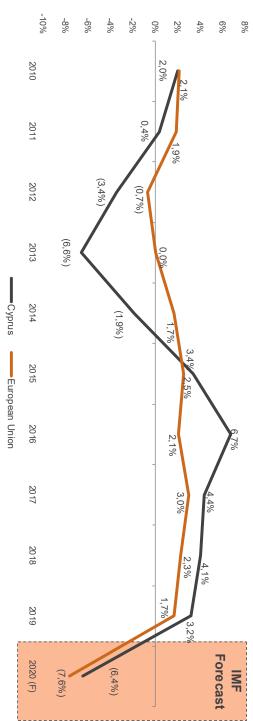
dated March 2021). The economy is projected to turnaround in 2021 and 2022 driven primarily by forecasted growth of 3,5% to 4,5% (as per statement from the Finance Minister, Constantinos Petrides, go according to plan, the Ministry of Finance anticipates a relatively strong recovery in 2021, with GDP domestic demand and a sizeable pipeline of infrastructure projects. Assuming a gradual recovery materialises in the coming months and assuming the COVID-19 vaccinations

+3,2%

2019 Real GDP %

(6,4%) 2020 (F) Real GDP %

Cyprus Vs European Union Real GDP (% change)



*Note: The 2020 real GDP % forecast represents the latest available IMF estimates Source: IMF (World Economic Outlook Database – October 2020)



2019 (Actual) GDP % (constant prices)

Italy	Germany	Finland	Belgium	France	Austria	Netherlands	European Union (27)	Greece	Spain	Portugal	Latvia	Luxemburg	Slovak Republic	Slovenia	Cyprus	Lithuania	Malta	Estonia	Ireland
0,3%	0,6%	1,1%	1,4%	1,5%	1,6%	1,7%	1,7%	1,9%	2,0%	2,2%	2,2%	2,3%	2,4%	2,4%	3,2%	3,9%	4,9%	5,0%	5,9%

2020 (Forecast) GDP % (constant prices)

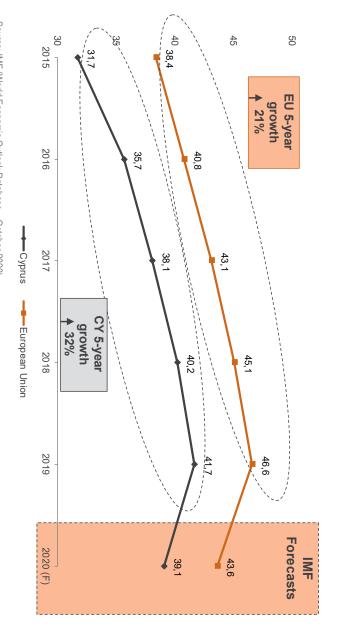
Spain	Italy	Portugal	France	Greece	Belgium	Malta	European Union (27)	Slovak Republic	Austria	Slovenia	Cyprus	Latvia	Germany	Luxembourg	Netherlands	Estonia	Finland	Ireland	Lithuania
(12,8%)	(10,6%)	(10,0%)	(9,8%)	(9,5%)	(8,3%)	(7,9%)	(7,6%)	(7,1%)	(6,7%)	(6,7%)	(6,4%)	(6,0%)	(6,0%)	(5,8%)	(5,4%)	(5,2%)	(4,0%)	(3,0%)	(1,8%)



to the EU average in recent years (Cyprus: 32% Vs EU average: 21%). The country's GDP per capita, when adjusted by Purchasing Power Parity (PPP), grew at a more accelerated pace, compared

According to the 2020 forecast, the Cyprus GDP per capita is expected to drop by (6,2%), which represents a slower decrease compared to the EU average (6,4%), bridging the gap even further.

Cyprus Vs European Union GDP (International dollars in 000's) per capita in current prices



Source: IMF (World Economic Outlook Database - October 2020)

dollar would had in the United States at a given point in time *Note: An international dollar is a hypothetical unit of currency that would buy in the cited country a comparable amount of goods and services, a U.S.

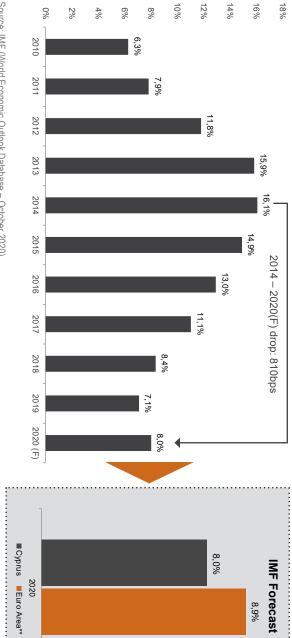


obliged not to proceed with layoffs for twice the period that they receive in the Government schemes. Additionally, the fact that employers are employees and 55% of the eligible self-employed population participated to the European Commission, up until June 2020, 65% of eligible employment, in particular in the Hospitality & Leisure sector, have relatively low levels so far. the support plus 1 month, has aided in maintaining unemployment at decelerated the country's increasing unemployment rate. According The introduction of temporary Government measures to protect

the whole year of 2020, compared to 8,9%, being the Euro Area average. According to IMF, unemployment rate is forecasted to reach 8% during



Unemployment rate in Cyprus (2010 - 2020)



Source: IMF (World Economic Outlook Database - October 2020) *The 2020 rate represents the IMF Forecast

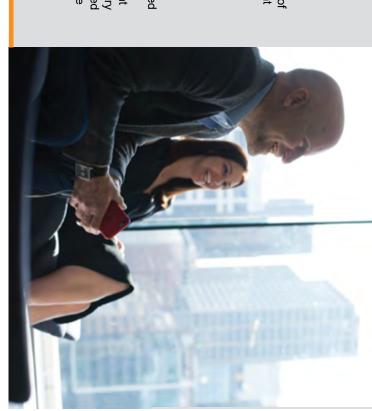
**Euro Area relates to the 19 countries using the Euro as their national currency

Cyprus' sovereign rating

grade. The key international credit rating agencies (with the exception of Moody's) continue to rate Cyprus' sovereign rating at investment

Although Moody's was the only rating agency that maintained a below investment grade rating for the country (Ba2), in stable to positive. September 2019, it changed the outlook of Cyprus' rating from

grade on the expectation of a relatively strong economic recovery effects of the pandemic, but maintained the country's investment Cyprus' rating of BBB- with a stable outlook respectively, despite in 2021. In September and October 2020, S&P and Fitch affirmed the prevailing uncertainty caused by the pandemic. the outlook from positive to stable in order to account for the On 3 April 2020, following the COVID-19 outbreak, Fitch changed



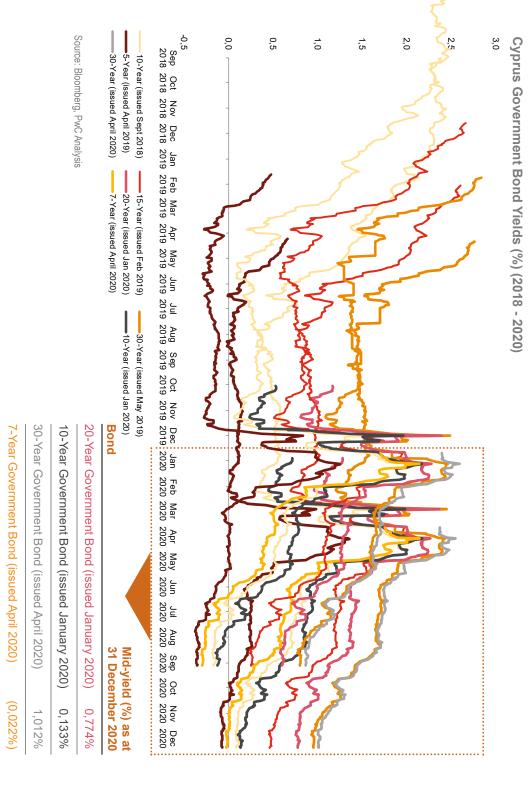
Credit Rating Agency	Moody's	Fitch	S&P
Previous Credit Rating	Ba3	BB+	BB+
Date Rating Changed	27.07.2018	19.10.2018	14.09.2018
Current Credit Rating (03/2021)	Ba2	BBB-	BBB-
Outlook	Positive	Stable	Stable
Date Outlook Changed	20.09.2019	03.04.2020	14.09.2018

Source: Trading Economics, PwC Research

Cyprus Government bonds

prevailing uncertainty, international markets continued to place confidence on the Cypriot economy. by the fiscal impact of the COVID-19 pandemic. Total bids for the aforementioned bonds reached €2,6bn proving that despite the spring, in line with other European bonds, demonstrating the early signs of the pandemic. In April 2020, the Government of Cyprus During the first months of 2020, Cypriot sovereign bond yields remained stable before starting to experience some volatility in early issued a 30-Year and a 7-Year bond, raising a total of €1,75bn (€0,5bn and €1,25bn respectively), to cover financing needs created

In July 2020, Cyprus raised €1bn in a double bond issuance through the reopening of existing bonds maturing in 2024 and 2040. The cash reserves (thus mitigating liquidity risks stemming from the unprecedented uncertainty of the pandemic). re-offer yields as at July 2020 were 0,35% and 1,49% respectively. The funding raised helped to strengthen further the already sizeable

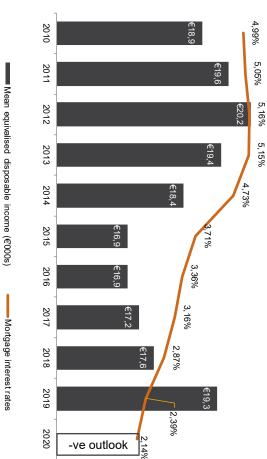




as a result of the re-introduction of new during the last quarter of the year primarily consumer confidence remained depressed which amplified domestic demand in Q3 to be gradually relaxed as of May 2020, contained epidemiological situation on dropped by 9,2% in Q2 2020 and 3,6% in summer. In particular, private consumption income of households (9,7% increase in 2020. However, economic sentiment and the island allowed for lockdown measures the first half of 2020 y-o-y. The relatively fared better than expected in early Government's fiscal support measures, private consumption, mainly aided by the 2020), domestic demand and particularly Commission report (dated Autumn for 2020, according to the European 2019). Although data on real disposable led to an increase in the real disposable inflation environment during the past years, Increased employment combined with a low lockdown measures. income has not been made available

of stricter criteria in granting new loans arising from the inability of businesses and as well as the potential increase in NPLs by the pandemic, the continued adoption result of the economic uncertainty caused rates is anticipated in 2021, mainly as a Cyprus, an increase in mortgage interest 2019). According to the Central Bank of reaching 2,14% (25bps drop compared to loans continued to decline during 2020, At the same time, interest rates on housing households to service their loans.

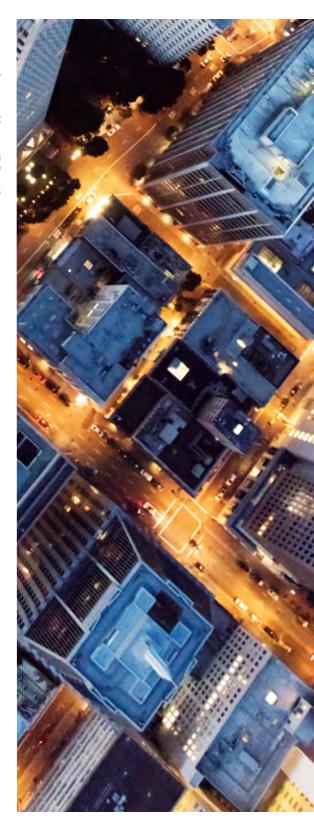
Household disposable income & mortgage interest rates



Source: Central Bank of Cyprus and Cystat

equivalised size Note 1: The equivalised disposable income is the total disposable income of a household, divided by its respective

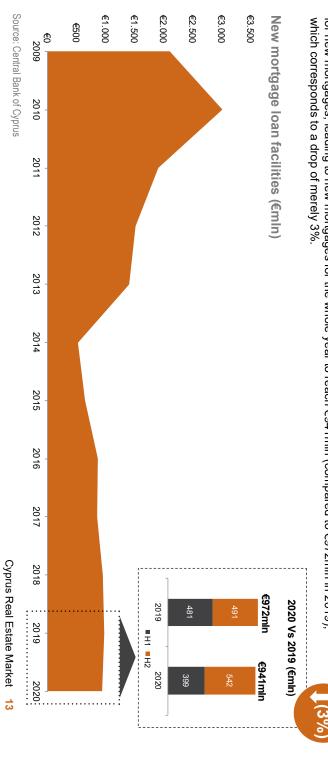
Note 2: The mortgage interest rates correspond to the average rates of greater than 5 years in terms of housing



Lending Market

of May 2020) and borrowers postponing their loan applications during the lockdown. As expected, the supply and demand shocks caused by the pandemic took their toll on new lending, with new mortgage loan facilities dropping to a historical trough during H1 2020 (17% drop on an annual basis). During the second half of the year, mortgage loan facilities recovered, largely due to the introduction of the Government interest subsidy scheme (effective as despite the stricter lending criteria (largely induced from the credit risk arising from the outbreak of the pandemic) new

for new mortgages, leading to new mortgages for the whole year to reach €941mln (compared to €972mln in 2019), The 4-year subsidy of interest rates (up to 1,5%) for new housing loans (up to €300.000) has helped to boost demand



Real Estate & Construction One of the main pillars of the Cyprus economy



Estate and Construction sector contributed 17% to the country's GVA during 2020. The Real Estate and Construction sector continues to be one of the key pillars of the Cyprus economy. The Real

Despite the disruption caused by the pandemic and later in the year the Cyprus Investment Programme (CIP) the resilience of the sector and its importance to the overall economy. termination (as of 1 November 2020), the sector's GVA output dropped marginally (1%) during 2020, highlighting

€21,34bn

2019 Cyprus GDP actual (constant prices)

(6,4%) decrease

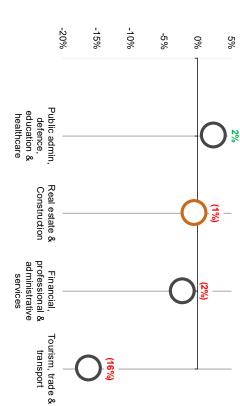
19,97br

2020 Cyprus GDP forecast (constant prices)

Gross Value Added (GVA) contribution by sector (2020) (current prices)

Tourism, trade & 5% transport 23% Public admin, defence, education & 0% healthcare 20% -5% Construction 17% -20%

% Growth in GVA of key sectors during 2020 (current prices)



Source: Cystat

Other sectors 21%

Financial, professional & administrative services 19%



4 Transaction Volumes,

Investment Activity levels

Cyprus Real Estate sector at a glance

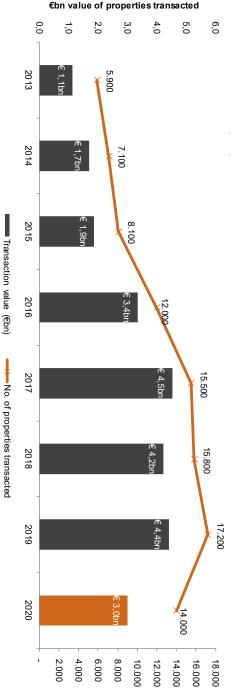


The growth in real estate transaction activity observed over the past years was disrupted in 2020. The total volume and value of properties transacted in Cyprus through the DLS recorded a significant drop during 2020 compared to 2019, mainly attributed to the following:

- During January to May 2019, the market experienced an influx of transactions from foreign buyers mainly arising from the anticipation of the revisions in the CIP investment criteria (which were effected from June 2019 onwards).
- 'n restrictions and increased economic uncertainty, exacerbating the prevailing reduced levels of activity, observed throughout The spread of the pandemic, which resulted in businesses and individuals deferring investments in the face of physical

19% decrease. In transaction value terms, an even sharper drop was observed, with total transactions reaching €3,0bn during 2020, indicating a reduction of 32% (2019: €4,4bn). Specifically, the total number of properties transacted during 2020 reached 14.000, compared to 17.200 in 2019, representing a

Volume and Value of properties transacted



properties transacted

Any differences with previous publications relate to amended Land Registry records and discrepancies between the date of agreement and respective filing date Source: The transaction activity analysis was based on data from the Department of Lands and Surveys (DLS) relating to contracts of sales and sale transfers, extracted on 2/3/2021 (iii) any other transactions not filed or adequately recorded at the DLS. Note: The above figures do not include: (i) Debt for Asset Swap transactions (DFAS), (ii) transaction of real estate through the sale of company shares or fund units (Share Deals) and

Pre-lockdown (January -February)

Þ

Activity levels in terms of transaction volume were relatively in line with the respective months in 2019. However, in terms of transaction value, a drop of c.22% on average was observed.

B. First Lockdown (March - May)

Cyprus adopted a very strict lockdown from March to May 2020, with very limited ability of people to move and commute (airports were closed, people had to stay at home etc.). Apart from the physical restrictions to execute transactions, the travelling restrictions imposed, almost entirely wiped out any new transaction executions from foreigners.

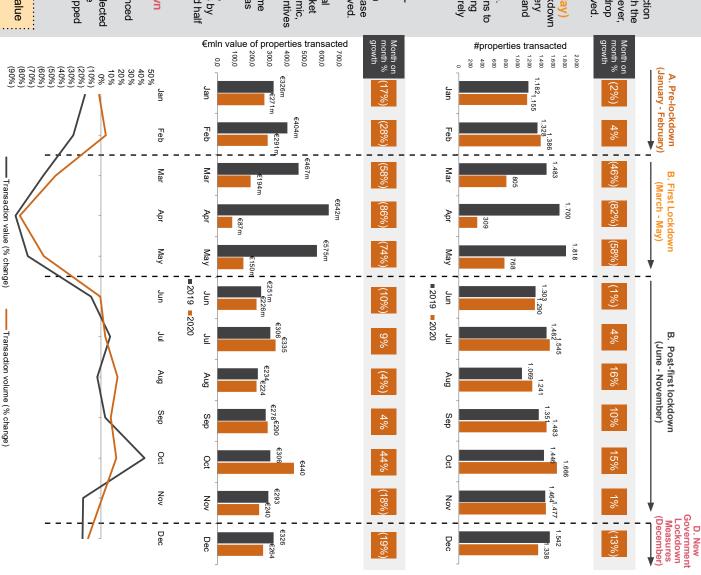
C. Post-first lockdown (June - November)

of the month. the increasing demand from local induced an influx of transactions by announced on 13 October 2020, of 1 November 2020, which was time, the termination of the CIP as provided by the Government potentially as a result of the incentives after the first shock of the pandemic, buyers, who returned to the market in transaction activity was observed. measures in May 2020, an increase Following the lift of the lockdown foreign buyers during the second hali towards that direction. At the same This was primarily attributed to

D. New Government LockdownMeasures (December)

The Cyprus Government announced new lockdown measures on 11
December 2020, which were reflected in the transaction statistics of the period (value of transactions dropped by 19% compared to December 2019).

Throughout 2020, transaction value experienced a more acute drop when compared to the number of transactions, demonstrating that units transacted were on average of a lower value.



Source: The analysis was based on data from the Department of Lands and Surveys (DLS) relating to contracts of sales and sale transfers, extracted on 02/03/2021

Note: The above figures do not include: (i) Debt for Asset Swap transactions (DFAS), (ii) transaction of real estate through the sale of company shares or fund units (Share Deals) and (iii) any other transactions not filed or adequately recorded at the DLS

and 47% respectively compared to 2019. coastal districts of Cyprus such as Limassol and drops in transaction value terms reaching 36% by the foreign segment, demonstrated acute value of properties transacted during 2020. The Paphos, which are markets predominantly driven All districts experienced double-digit drops in the

by the local segment. In transaction value terms a the basis that it is a market predominantly driven Nicosia district was relatively more resilient, on 12% drop was recorded compared to 2019.

positive growth (1% increase compared to 2019) Nicosia was the only district that demonstrated a In terms of the number of transactions recorded

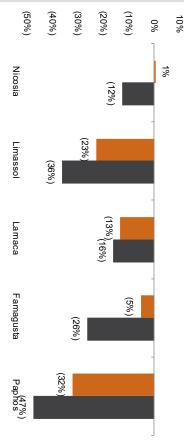


second (28% of the total volume). In terms of the number of sales, Limassol ranked making up 38% of the total value of transactions. absorb the majority of transactions in the sector Despite the slowdown, Limassol continues to

of the market), although in terms of value it concentration of transactions to foreigners. comprises 23%, reflecting that on average the coastal areas, mainly as a result of the lower transactions are of a lower value compared to transactions recorded (the highest proportion Nicosia made up 31% of total number of

the reduction in sales, ranked third in terms of Paphos, which took the biggest hit in terms of total share of the market transaction value during 2020, with 18% of the

> per district (2020 Vs 2019) % Change in volume and value of properties transacted



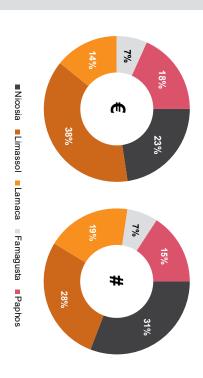
■ Transaction volume (% change)

■Transaction value (% change)

Source: Department of Lands and Surveys (DLS), PwC Analysis

	Paphos	Famagusta	Larnaca	Limassol	Nicosia	Transac
		ta				Transaction value (€mln)
4 400	1.046	278	506	1.800	778	2019
0040	550	205	426	1.150	682	2020

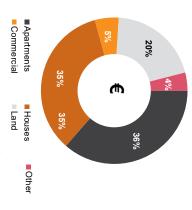
Transaction volume and value by district (2020)



Source: Department of Lands and Surveys (DLS), PwC Analysis

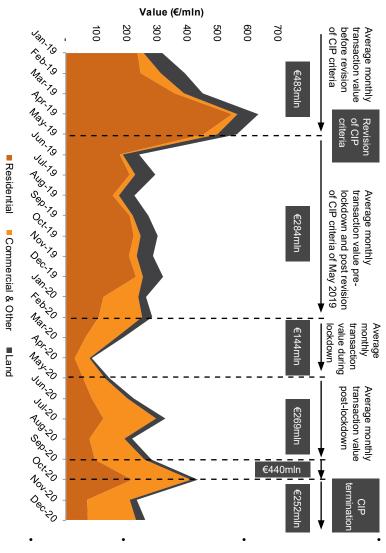
Transaction value by type

8.500 houses and apartments were sold (5.100 apartments and 3.400 houses) sector made up 71% of the total value of transactions in the sector during 2020 were on average of a lower value compared to 2019. The residential property demonstrating an overall reduction of 25%, implying that the units transacted €2,1bn, representing an overall decrease of 35% compared to 2019. In total, (apartments: 36%, houses: 35%), compared to a 73% contribution during 2019 During 2020, the transaction value of the residential property sector reached



Source: Department of Lands and Surveys (DLS), PwC Analysis

Transaction value per month (2019 - 2020)



Source: Department of Lands and Surveys (DLS), PwC Analysis

- a 41% decrease compared to the amounted to €284mln, representing average monthly transaction value criteria (which took place in May of CIP criteria. first lockdown (March 2020), 2019) and until the period of the Following the revision of the CIP 2019 period preceding the revision
- across all asset classes. significantly reduced to €144mln. lowest transaction value records April 2020 was the month with the During the first lockdown months In the midst of lockdown months, monthly transaction value was (March-May 2020), the average
- with the pre-lockdown figures. increased to €269mln, which average monthly transaction value months of June - September, the appears to be more or less in line During the post-first lockdown
- arising from 'last-minute' CIP monthly transaction value stood at December 2020, the average In the two month period to transactions

2020 spiked at €440mln, mainly Transaction activity in October

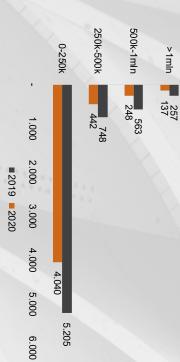
Apartments

(29%)	5.100	7.200	No. of properties transacted
(39%)	€1,1bn	€1,8bn	Transaction value (€bn)
% increase / decrease	2020	2019	

Houses

ease / ease		2019	2020	% increase / decrease
%)	Transaction value (€bn)	€1,5bn	€1,0bn	(33%)
%)	No. of properties transacted 4.000	4.000	3.400	(15%)

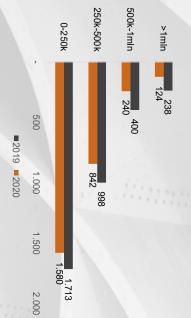
Apartments sold per price bucket



Note: The number of transactions included in the price bucket chart differ from the total transactions presented in the table above, as the chart includes only single unit transactions with 100% share (to avoid statistical discrepancies).

	€130k	€130k	Median
decrease			
% increase /	2020	2019	

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Note: The number of transactions included in the price bucket chart differ from the total transactions presented in the table above, as the chart includes only single unit transactions with 100% share (to avoid statistical discrepancies).

lian	
€225k	2019
€215k	2020
(4%)	% increase / decrease
	€215k

Source: Department of Lands and Surveys (DLS), PwC Analysis

Median (€0-€500k)

€120k

€125k

2019

2020

% increase / decrease 4%





	2019	
,	2020	
decrease	% increase /	

€273

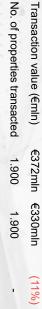
Transaction value (€mln) No. of properties transacted

€362mIn 2.700



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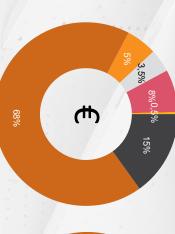
020	% increase / decrease		2019
3mln	(25%)	Transaction value (€mln)	€372mln
200	19%	No of properties transacted 1,900	1.900



2020

% increase / decrease

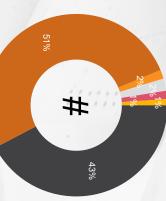
zones, whereas 15% comprised land within agricultural planning zones. In value terms, land transactions recorded a drop of 18% compared to 2019. 68% of the total value of land transactions relate to land within residential planning



Land transactions during 2020 reached €600mln, corresponding to 20% of transaction

Land transactions by planning zone

value of the sector.



Touriet	Commercial & Special Zones	■ Agricultural
	<u>_</u>	R

Residential ndustrial

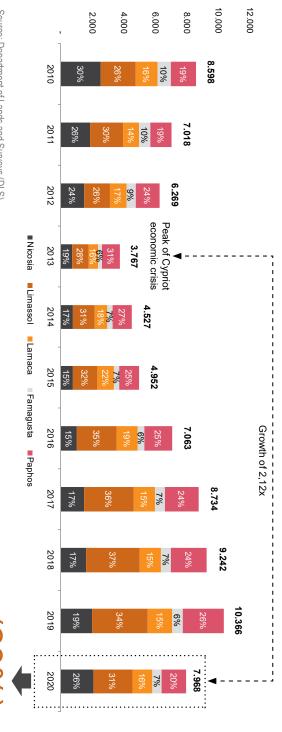
Source: Department of Lands and Surveys (DLS), PwC Analysis





is also evident by the number of sale contracts recorded at the DLS during 2020, which reached 7.968, representing a 23% drop compared to 2019. The reduced transaction activity in the market

No. of contracts of sale filed at the DLS per district (2010 - 2020)



Source: Department of Lands and Surveys (DLS)



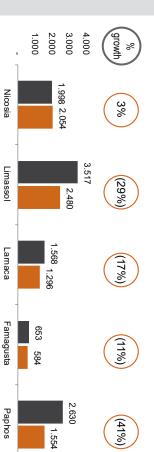


Geographical Distribution of Sale Contracts filed at the DLS

sale contracts filed at the DLS during 2020 district that recorded a marginal increase in (3% increase compared to 2019). According to the DLS, Nicosia, was the only

and 41% respectively. and Paphos, demonstrated decreases of 29% Specifically the coastal districts of Limassol the DLS during 2020, compared to 2019. double digit drops in sale contracts filed at All other districts of Cyprus, experienced

> % Growth in no. of real estate sale contracts per district (2020 Vs 2019)

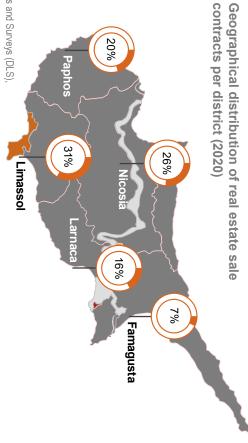


Source: Department of Lands and Surveys (DLS), PwC Analysis

2019 2020

Lamaca

recorded at the DLS during 2020 were in Overall, the majority of sale contracts and Paphos (20%). Limassol (31%), followed by Nicosia (26%)

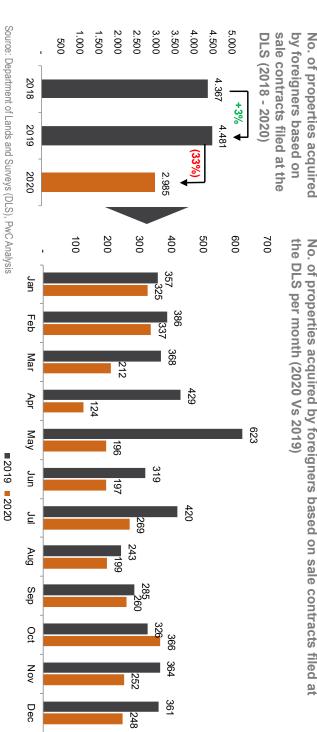




acquisitions of properties by foreign buyers, it is evident that even before the pandemic outbreak (January-February 2020) compared to 4.481 properties acquired by foreigners during 2019, representing a 33% decrease. Looking at the monthly transactions exacerbated the prevailing reduced levels of activity. transactions appeared reduced compared to the respective months of 2019, and during lockdown, the decrease in foreign During 2020, a total of 2.985 properties in Cyprus were acquired by foreigners (in terms of sale contracts filed at the DLS)

month of 2019, which is mainly attributed to the Government announcement on 13 October 2020 to terminate the CIP, as of 1 It is also evident that during October 2020 properties acquired by foreign buyers exceeded those acquired during the respective November 2020, leading to foreign buyers executing "last-minute" transactions during the second half of the month.

in Famagusta, Paphos and Nicosia stood at 59%, 56% and 39% respectively. foreign transactions relate to non-EU buyers. The respective share of non-EU resident acquisitions in Limassol stood at 68% and Approximately 61% of properties acquired by foreigners during 2020 relate to Non-EU buyers (2019: 66%). In Larnaca, 72% of

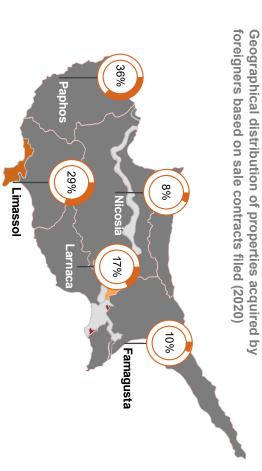




foreign transactions on the island. districts together make up nearly two thirds of

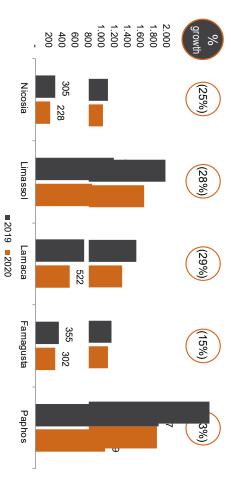
drops during 2020, in terms of number of and the travelling restrictions. largely the result of the lockdown measures on sale contracts filed at the DLS), which is properties acquired by foreigners (based All Cyprus districts recorded double digit

decreases respectively. hit (43%) compared to 2019. Larnaca and Paphos district experienced the biggest Limassol follow behind with (29%) and (28%)



Source: Department of Lands and Surveys (DLS), PwC Analysis

district based on sale contracts filed at the DLS (2020 Vs 2019) YoY % change in no. of properties acquired by foreigners per

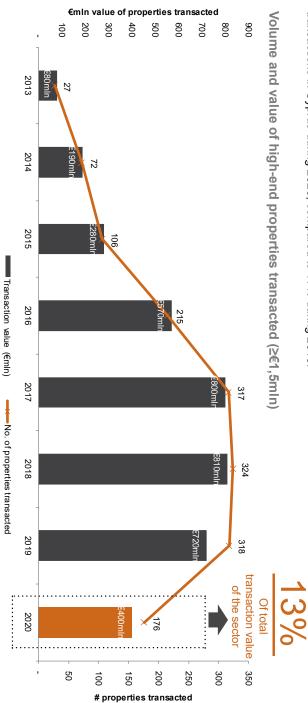


Source: Department of Lands and Surveys (DLS), PwC Analysis

sales recorded in 2019). transactions of residential properties ≥€1,5mln reached 176 in total during the year, plummeting by 45% compared to 2019 (318 The segment of high-end residential properties was perhaps the most badly hit segment during 2020. Based on PwC analysis,

developments which were intended for this segment of the market. programme creates uncertainty with regards to the future of this segment and intensifies the need to re-focus and transform Given that the high-end residential property segment has been historically directly related to CIP buyers, the termination of the

to a 40% drop compared to 2019. The high-end residential property segment accounted for 13% of the total value of real estate In terms of sales value during 2020, the high-end residential property sector (≥ €1,5mln) totalled €400mln, which corresponds transactions in Cyprus during 2020, compared to 17% during 2019.



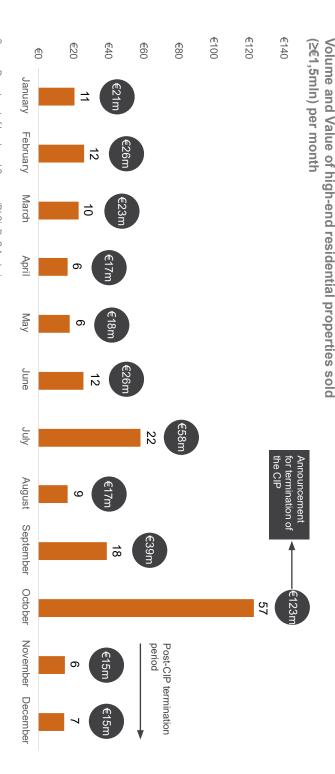
Source: Department of Lands and Surveys (DLS), PwC Analysis

relate to amended Land Registry records (e.g. cancellations of previous sales etc.) and discrepancies between the date of agreement and respective filing date Note: High-end residential property segment statistics for all years were based on a data extraction dated 02/03/2021. Any differences with previous publications



consequence of the announcement by the Government to terminate the CIP. Looking at the monthly volume and value of high-end residential property transactions, it is evident that there is a spike in transactions recorded during October 2020 (57 sales, representing 32% of the total transactions of the year), which is a

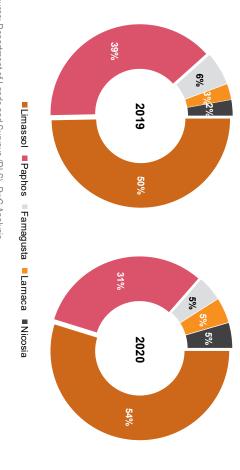
caused by the pandemic, this part of the market was still active, albeit at a slower pace, with the number of high-end Following the termination of the CIP on 1 November 2020 and despite the prevailing uncertainty and travelling constraints residential properties acquired being on average 6-7 per month.



Source: Department of Lands and Surveys (DLS), PwC Analysis

amended Land Registry records (e.g. cancellations of previous sales etc.) and discrepancies between the date of agreement and respective filing date. Note: High-end residential property segment statistics for all years were based on a data extraction dated 02/03/2021. Any differences with previous publications relate to

Limassol district continues to hold the highest share in terms of number of high-end residential property transactions (54%), followed by Paphos with 31% of the share. The two coastal districts together make up 85% of the size of this segment.



Source: Department of Lands and Surveys (DLS), PwC Analysis

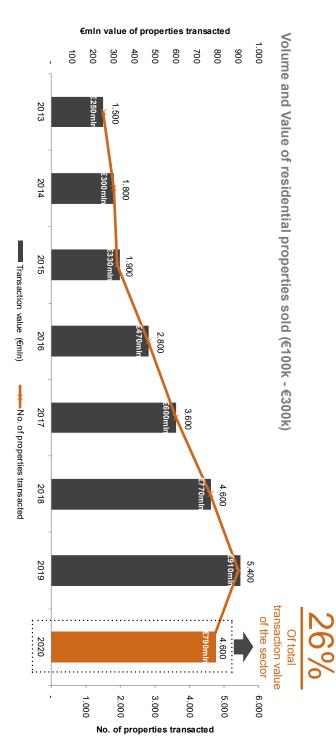
* The PwC Analysis has been based on transaction data by the DLS in a digital format, extracted from the DLS Portal on 02/03/2021 and relate to transactions with an agreement date up to 31/12/2020.





strong demand for primary residences and also increasing activity for private-rented housing (particularly apartments) and buyof the sector during 2020, related to residential properties in the range of €100k - €300k. This is mainly the consequence of 2020, representing a 14% drop compared to 2019. to-let transactions. Based on PwC analysis, the total number of residential properties within the specific range reached c.4.600 in The adverse effects of the pandemic were widespread across the Cyprus real estate market. Perhaps the most resilient segment

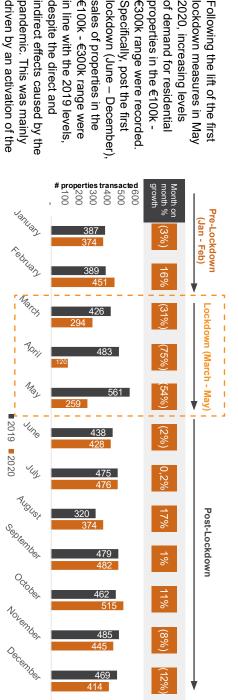
is expected to be the key driving force for the future of this sector. making up 26% of the total value of the sector. This compares to a 21% share held in 2019, reflecting that the domestic segment In terms of transaction value during the year, the residential property sector within the €100k – €300k range, totalled €790mln,

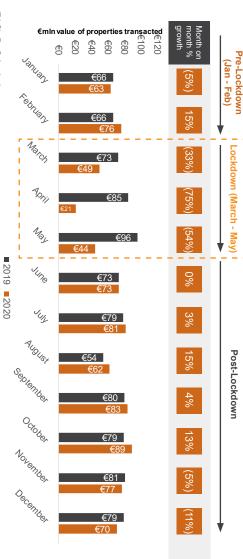


Source: Department of Lands and Surveys (DLS), PwC Analysis

to amended Land Registry records (e.g. cancellations of previous sales etc.) and discrepancies between the date of agreement and respective filing date. Note: Residential property segment statistics for all years were based on a data extraction dated 02/03/2021. Any differences with previous publications relate

and private-rented housing, €100k - €300k range were of demand for residential Government interest subsidy making also use of the domestic segment after the driven by an activation of the pandemic. This was mainly indirect effects caused by the despite the direct and in line with the 2019 levels, sales of properties in the Specifically, post the first €300k range were recorded. properties in the €100k -2020, increasing levels lockdown measures in May towards primary residences first shock of the pandemic, lockdown (June - December),





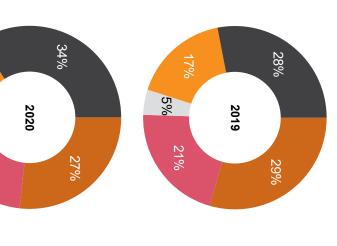
Source: Department of Lands and Surveys (DLS), PwC Analysis

to amended Land Registry records (e.g. cancellations of previous sales etc.) and discrepancies between the date of agreement and respective filing date. Note: Residential property segment statistics for all years were based on a data extraction dated 02/03/2021. Any differences with previous publications relate



Residential properties (€100k-€300k) per district by number

Residential properties



Number of transactions	2019	2020	% change
Nicosia	1.507	1.582	5%
Limassol	1.582	1.239	(22%)
Larnaca	914	835	(9%)
Famagusta	239	263	10%
Paphos	1.132	713	(37%)
Total	5.374	4.632	(14%)

transactions within the range €100k-€300k was observed in 2020, with Nicosia segment (34%), followed by Limassol (27%) and Larnaca (18%). now commanding the larger share in terms of number of transactions of this A significant change in the geographical distribution of residential property

districts. resilient, with Nicosia taking-up the majority of the share lost from the coastal These shifts indicate that activity from domestic buyers was relatively more

■Limassol ■Paphos ■Famagusta ■Larnaca ■Nicosia

6%

15%

Source: Department of Lands and Surveys (DLS), PwC Analysis

Note: Residential property segment statistics for all years were based on a data extraction dated 02/03/2021. Any differences with previous agreement and respective filing date. publications relate to amended Land Registry records (e.g. cancellations of previous sales etc.) and discrepancies between the date of

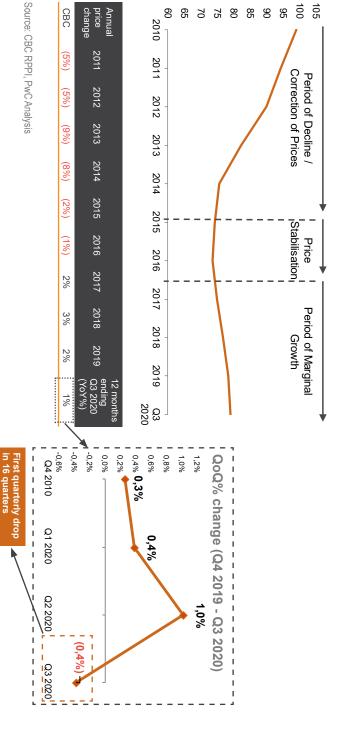
Residential Property Prices

other publicly available indices. The behaviour of residential property prices across Cyprus is captured by the Central Bank of Cyprus (CBC) index, amongst

The index recorded its first quarterly decrease during Q3 2020, following sixteen consecutive quarters of growth. Specifically, the index recorded a quarterly drop of 0,4%. On an annual basis, as of Q3 2020, even though growth was sustained, it decelerated to 1,2% compared with the 2,2% y-o-y growth in Q2 2020.

labour market and the moratorium for deferral of loan instalments. subsidisation of interest rates on housing loans by the Government and also the Government support schemes relating to the Despite the overall reduction in activity levels observed, index prices proved to be relatively resilient partially driven by the

CBC Residential Property Price Indices (2010 - Q3 2020)





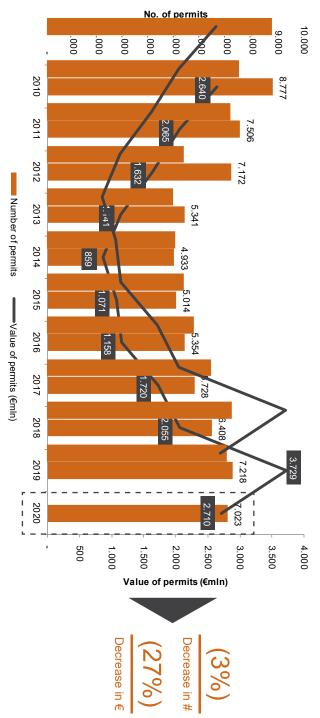
Construction Activity



3%. In value terms, the new permits issued dropped by 27% compared to 2019, indicating that new projects were on average of smaller scale. New building permits issued during 2020 reached 7.023 compared to 7.218 during 2019, representing a marginal decrease of

pandemic, as well as the growth in demand for single-housing developments from locals. by the re-activation of larger-scale projects which had already started planning for development before the outbreak of the the private and public sector that is needed to issue such permits, leading to a notable drop during the first half of the year. the year (23% increase in the number of permits and 44% increase in the value of permits, compared to H1 2020) mainly driven However, following the lift of the lockdown measures in May 2020, there were signs of partial recovery during the second half of The lockdown measures during a big part of the period under review, inevitably affected key initiatives and procedures of

Building permits number Vs value (€mIn)



Source: Cystat, PwC Analysis

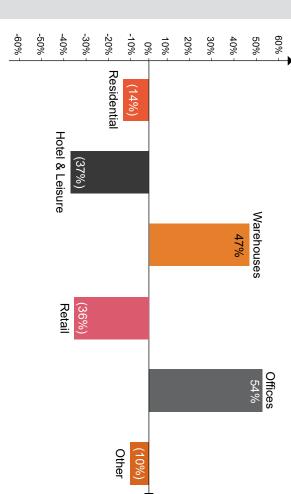
Source: CyStat, PwC Analysis developments and Hospitality & Leisure projects. deceleration of initiatives from the private development sector to pursue larger scale residential licensed, subsiding from the 47% share observed during 2019. This is largely the result of a (m²) during 2020, relates to Limassol (34%), closely followed by Nicosia (33%). Limassol experienced the biggest hit during 2020, with the corresponding share of surface The largest concentration of new permits for development, in terms of licensed building surface during 2020 per district and surface (m²) Distribution of building permits 6% Surface area (m²) licensed by district 2019 ■Nicosia ■Limassol ■Larnaca ■Farnagusta ■Paphos 24% 10% Surface area (m²) licensed by district 2020 33%

Overall, residential properties comprised the majority of licensed surface area during 2020, making up 83% of new developments licensed.

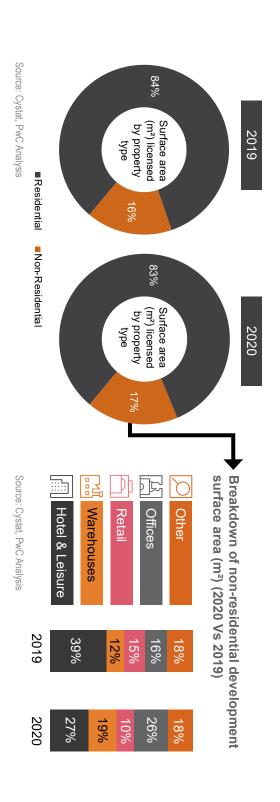
In terms of the non-residential property sector, looking at the surface area licensed during 2020, offices appear to have recorded the highest increase (54% compared to 2019), followed by warehouses and industrial premises which demonstrated a 47% increase during the year.

Hotels and leisure facilities and retail-related uses (which are directly linked to sectors that experienced the biggest hit as a result of the pandemic), recorded sizeable decreases in terms of licensed surface area during 2020 (37% and 36% respectively compared to 2019).







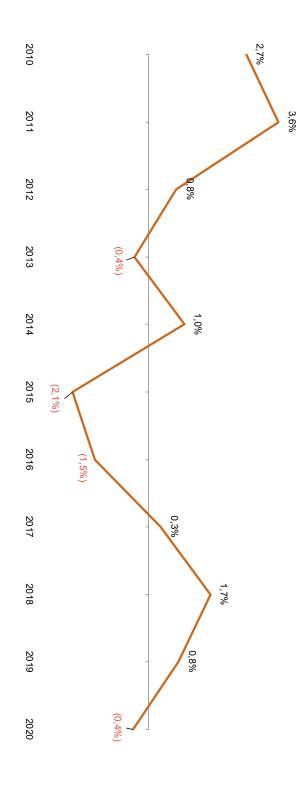


during 2020 Construction material prices

Reflecting the declining levels of demand for new developments observed during 2020, the construction material price index indicated a drop for the first time since 2016. In particular, the average cost of construction material prices deflated by 0,4% during 2020.



% change in construction price material index (2010 - 2020)



are sustainable and fit for the future. prompted an urgency to pursue a more radical transformation of the sector, and for the industry participants to revisit their strategies and priorities. It is inevitable that there is a need to consider differentiated concepts and products that The COVID-19 pandemic and the disruption it has brought to the economy, as well as the termination of the CIP,

and re-focus of the market, recognising that given the prevailing conditions and developments, going back to the oldnormal is not a viable option. This section briefly outlines various recommendations which could be considered in assisting this transformation



Follow the demographics: Housing for the elderly

relatively high life expectancy (82,3 years on average). As a consequence, based on the latest EU forecasts, by 2070, approximately one in three Cypriot residents is expected to be 65+ years old, while at the same time by 2070, 11% of According to the latest Eurostat data, Cyprus demonstrates one of the lowest fertility rates across the EU and a the country's population is expected to be >80 years old

couples in their three/four-bedroom family homes, where they have raised their families. These houses tend to be their daily needs large in size (47% larger compared to the EU average), difficult to maintain and do not have the amenities to support healthcare system in the years to come. A significant portion of the elderly population ends up living alone or in Demographic shifts are expected to shape the housing market and pose enormous challenges to the country's

centres and medical tourism projects the public healthcare system and could even create opportunities for cross-service investments such as rehabilitation induce private sector initiatives in this direction. At the same time, such investments could lead to potential savings in Assisted Living communities and the introduction of tax incentives to attract specialised operators are expected to the elderly. The adoption of planning incentives to encourage the development of specialised Elderly Housing and The ageing demographics of Cyprus pose the need to develop housing products which are tailored to the needs of



Focus on concepts with economic multiplier effect: Composite real estate projects

Composite real estate projects have a multiplier positive impact on the economy and can support sustainable growth. Therefore, incentives should be provided for the development of composite projects, in line with the demographic and other demand factors, that have a multiplier impact on the economy. Such projects could include among others, affordable living, education, student housing etc. These projects should include, in addition to the real estate component, other uses and facilities such as retail space, health centres, recreation areas etc which will help other sectors of the economy, having in this way a multiplier positive impact on employment and the economy at large.

Incentives for such projects could take the form of additional housing density, tax incentives both for the investors and the buyers/users, relaxations etc. Projects that fall in this category should also have a priority in terms of licensing given the multiplier effect that these projects could have on employment and the economy. Finally, similar incentives should also be provided for projects that are friendly to the environment and promote the sustainable development of the country.



Incentivise Adaptive Reuse of Buildings / Repurposing of old buildings

Our city centres are crowded with buildings which are commercially and occupationally obsolete. At the same time, there is increasing demand for space, resulting in an urban sprawl. Developing our cities inwards is a strategy that would allow town centres to remain vibrant without the need of additional infrastructure and further significant investments. This can be achieved by repurposing existing buildings away from uses now seen as increasingly obsolete and therefore less profitable, towards real estate that fits the way people use buildings today.

The trend towards repurposing existing buildings has been a key topic of the latest PwC Survey (Emerging Trends in Real Estate Europe) with major institutional investors citing that repurposing of assets has become not only viable but a highly sought-after option for many investors. In particular, on the basis of the PwC Survey findings, over the coming 5 years, repurposing assets from one sector to another is on the agenda for nearly 75% of institutional investors across Europe. It is also expected that in the prevailing volatile market, it will be critical for investors going forward, to ensure that the assets they invest in, can be repositioned and repurposed.

Government schemes could be considered that would incentivise the repurposing of existing buildings, to address the ever changing needs of occupiers and rejuvenate city centres.





Affordable housing

exacerbating the issue further. was highlighted in the latest PwC Survey (Emerging Trends in Real Estate Europe 2021), with the COVID-19 pandemic tackled effectively. The need for greater investment in social infrastructure, such as affordable housing, across Europe, Housing affordability has been an evolving issue over the years, and it is expected that it will deteriorate if it is not

authorities), property downsizing (i.e. developing housing units which are smaller than the minimum threshold size than average rents in the local area (i.e. capping rents as a percentage of the market rent, regulated by the local which is subject to a mortgage or loan. The debt burden of such households reaches almost €3,5bn. Even though the housing concepts or even relaxation of planning and development regulations. stipulated by the town planning regulations), rent-to-buy schemes, repurposing of vacant properties into affordable developments and housing projects for lower income tiers of the society. Such policies could be scaled to different ESTIA scheme could limit part of the problem, households defaulting against their housing loans are not declining. Based on Cyprus published statistics, c.70% of the Cypriot housing stock is owner-occupied, a large proportion of that exist in different parts of the world, such measures could include setting rents in housing schemes that are lower locations across the island, tailored to their demographic characteristics. Using examples of alternative housing policies The introduction of an effective housing policy is considered critical. Policy measures in this framework should induce

shared ownership (i.e. co-ownership with local authorities) number of units of the overall development as affordable housing units in different forms, such as affordable rented and Looking at the UK case study, any new residential development is required, under Section 106, to dedicate a minimum

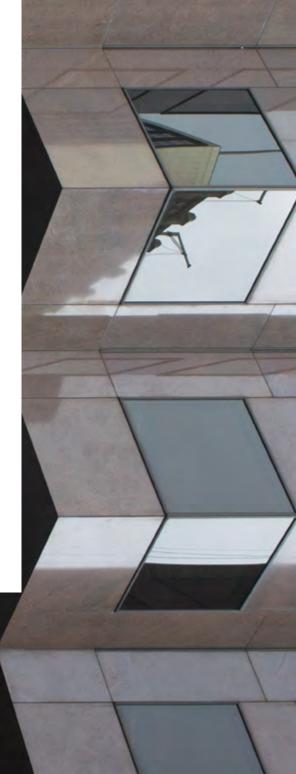


Sustainability in the built environment

an allocation of Green Deal funding through regional development mechanisms and existing EU programmes. of the European Green Deal with the aim to increase the rate of renovation of existing buildings by developing financing renovation, the European Commission has announced its intention to launch the new 'renovation wave' initiative, as part and finances energy efficiency projects through the European Investment Bank (EIB). In addition, to boost building EU is investing heavily in grants or loans that help push technology and best practice in the sector and also supports EU climate and energy objectives, the current rates of renovations should at least double. In dealing with this issue, the possibilities, promoting investments in buildings and pooling renovation efforts. Like all Member States, Cyprus will receive According to the European Commission, c.75% of the EU building stock is energy inefficient and in order to meet the

energy efficiency and the sustainability of buildings is a key topic in the latest PwC Survey (Emerging Trends in Real Estate a real estate property and there is growing interest in energy efficient and sustainable buildings. In fact, the trend towards industry to make a difference. to impact investing, cutting the carbon footprint of real estate is regarded as by far the most effective measure for the will increase in importance in their portfolios in 2021, and the number is highly still over a five-year horizon. When it comes Europe 2021), whereby nearly 8 out of 10 respondents think that energy efficiency, carbon emissions and climate adaption At the same time, increasingly more investors realise that social and environmental factors have an impact on the value of

other forms of incentives, could be provided to property owners, developers, individuals and other organisations. These involving energy efficiency in building construction and renovation, solar energy generation from government building roots or along motorways, or even a green building density incentive programme and an expedited planning permission scheme incentives and mandates could relate to the use of land for energy production, tax incentives on capital expenditure In order to tackle the issue of energy inefficient buildings and enhance impact investments in Cyprus, economic and



Accelerate digitalisation and digital transformation of real estate procedures

The real estate market has a lot to benefit from digitalisation initiatives. For example, currently executing a transaction of immovable property at the Land Registry is a time-consuming and cumbersome procedure. There is a high administrative burden and inefficiencies involved when dealing with the various Local Authorities and Land Registry functions, as regards settlement of municipal charges, granting of tax clearances, payment of transfer fees etc. The COVID-19 outbreak and the restrictions imposed, further highlighted the need for consolidations and digitalisation of these procedures.

Digitalisation would simplify the transaction process and reduce costs for all participants. At the same time, it would also enhance transparency, making the Cyprus property market even more appealing for foreign investments. Digitalised and more efficient processes would slim down operating costs for financial institutions and servicers, reducing the burden of the management and handling of large real estate and loan portfolios.



Implementation of a centralised Leasehold Registry

Implementation of a centralised Leasehold Registry, through which landlords will be required to register lease agreements of privately owned residential and commercial properties in Cyprus and to update such information on an annual basis. This would complement the sound Land Registry system, providing elevated transparency not only in terms of the registered ownership of immovable property, but also in terms of the use and occupancy. Maintaining transparency is increasingly important for the real estate market sector which continues to attract a growing allocation of capital from foreign investments. The proposed mandatory registration process would also serve to alleviate tax evasion on rental flows, primarily in the private housing sector.

Cyprus Real Estate Market 41



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- Research and analytics



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- reporting purposes Valuation reviews for financial
- analysis Property portfolio valuation

Development advisory

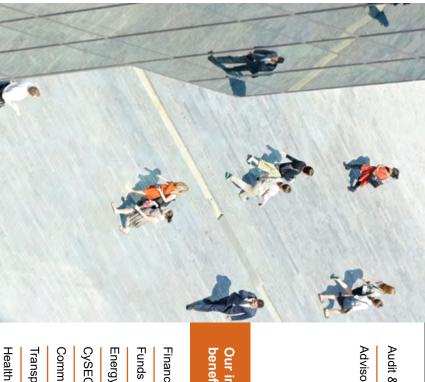
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- Highest & Best Use Analysis
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