# QUARTERLY INDICATORS - FIRST NINE MONTHS OF 2018

**GLOSSARY** 







This glossary includes definitions of alternative performance measures (APMs) that are considered useful by CNP Assurances to measure and analyse the Group's performance. The APM reporting scope is unchanged from prior periods. All APMs are identified by an asterisk (\*). They should be treated as additional information and not as substitutes for the balance sheet and income statement prepared in accordance with IFRS.

They may not be comparable with those published by other companies, as their definition may vary from one company to another. Prudential measures determined in accordance with the Solvency II Directive, and actuarial measures determined in accordance with European Insurance CFO Forum Market Consistent Embedded Value<sup>®</sup> Principles are not considered to be APMs.



#### Administrative costs\*

Costs of administering and managing insurance contracts, excluding commissions paid to the distribution networks. The calculation base includes non-controlling interests.

## **Annual Premium Equivalent (APE)**

▶ One tenth of the sum of single premiums and flexible premiums plus the annualised amount of regular premiums written during the period. This indicator is net of non-controlling interests and ceded premiums. Annual premium equivalent is an indicator of underwriting volume.

# APE margin (also referred to as new business margin)

Value of new business (VNB) divided by the annual premium equivalent (APE). Measures estimated future profits from insurance policies written during the period.

€m	30/09/2018	31/12/2017
Value of new business (VNB) (1)	541	782
Annual premium equivalent (APE) (2)	2,385	3,316
APE margin = (1) / (2)	22.7%	23.6%

# Change at constant exchange rates

Indicators at constant exchange rates are calculated by translating current period data at the prior period exchange rate. This technique strips out the currency effect from the change in the indicator concerned.

# Change on a comparable consolidation scope basis

Indicators on a comparable consolidation scope basis are calculated by excluding (i) the contribution of businesses discontinued or sold during the current period from the prior period data and (ii) the contribution of businesses acquired during the current period from current period data. This technique strips out the effect of acquisitions and divestments from the change in the indicator concerned.

#### Cost/income ratio\*

Administrative costs divided by net insurance revenue (NIR). The cost/income ratio is an indicator of operating efficiency.

€m	30/09/2018	30/09/2017
Administrative costs (1)	668	669
Net insurance revenue (NIR) (2)	2,245	2,196
Cost/income ratio = (1) / (2)	29.8%	30.5%



# Earnings before interest and taxes (EBIT)\*

Corresponds to attributable net profit before finance costs, income tax expense, non-controlling and equity-accounted interests, fair value adjustments and net gains (losses), non-recurring items. This indicator includes non-controlling interests and is gross of income tax expense. EBIT represents the margin after deducting administrative costs.

$\in m$	30/09/2018	30/09/2017
Attributable net profit (1)	955	926
Finance costs (2)	-184	-194
Income tax expense (3)	-719	-691
Non-controlling and equity-accounted interests (4)	-195	-250
Fair value adjustments and net gains (losses) (5)	136	158
Non-recurring items (6)	-253	-226
EBIT = (1) - (2) - (3) - (4) - (5) - (6)	2,169	2,129

# Fair value adjustments and net gains (losses)

Measures the impact on attributable net profit of changes in asset prices (i.e., realised and unrealised capital gains net of recognised impairment losses), impairment losses and exceptional changes in intangible asset values. Fair value adjustments and net gains (losses) are calculated net of policyholder participation, non-controlling interests and income tax expense.

#### IFRS book value\*

 Equity net of subordinated notes classified in equity and non-controlling interests. Measures the value for owners of the parent of their share of equity, excluding the share of subordinated note-holders.

€m	30/09/2018	31/12/2017
Equity attributable to owners of the parent (1)	18,433	18,257
Subordinated notes classified in equity (2)	2,261	1,765
IFRS book value = (1) - (2)	16,172	16,492

# Net insurance revenue (NIR)\*

Sum of insurance loadings, underwriting results and reinsurance results, net of commissions paid to distribution partners. This indicator includes noncontrolling interests and is net of reinsurance. It is the margin generated by insurance contracts before deducting administrative costs.

$\in m$	30/09/2018	30/09/2017
Net insurance revenue (1)	2,245	2,196
Revenue from own-funds portfolios (2)	592	602
Administrative costs (3)	668	669
EBIT = (1) + (2) - (3)	2,169	2,129



#### **Net new money**

Collected premiums less paid claims and benefits (death benefit, endowments, partial and total surrenders, annuities) before changes in outstanding claims reserves, including the deposit component of financial contracts without a discretionary participation feature (French GAAP method, based on management reporting data). This indicator includes noncontrolling interests and is gross of reassurance. Net new money measures the impact on technical reserves of collected premiums and paid claims and benefits.

# **Non-recurring items**

Indicator used to separately identify non-recurring income and expenses that affect attributable net profit. Non-recurring items are calculated net of non-controlling interests and income tax expense.

#### Premium income\*

► Earned premiums and premium loading on IAS 39 contracts, including noncontrolling interests and reinsurance. Premium income is an indicator of underwriting volume.

€m	30/09/2018	30/09/2017
Earned premiums (1)	24,546	23,794
Premium loading on IAS 39 contracts (2)	36	40
Premium income = (1) + (2)	24,581	23,834

# Proportion of savings/pensions premiums represented by unit-linked (UL) contracts\*

Unit-linked savings and pensions premiums divided by total savings/pensions premium income. This indicator measures the proportion of premium income related to unit-linked contracts, which do not generally include a capital or yield guarantee.

€m	30/09/2018	30/09/2017
UL savings/pensions premium income (1)	8,237	6,892
Total savings/pensions premium income (2)	19,495	18,352
Proportion of savings/pensions premiums represented by UL contracts = (1) / (2)	42.2%	37.6%

# Revenue from own-funds portfolios\*

Mainly revenue generated by investments held to back equity and subordinated notes, net of amortisation of the value of acquired In-Force business and distribution agreements. This indicator includes non-controlling interests. It is the margin generated on investments held to back equity and subordinated notes, before deducting administrative costs.

€m	30/09/2018	30/09/2017
Net revenue generated by investments held to back equity and subordinated notes (1)	611	620
Amortisation of value of In-Force business and distribution agreements (2)	19	19
Revenue from own-funds portfolios = (1) – (2)	592	602



# **SCR** coverage ratio

► Eligible own funds held to cover the SCR divided by the SCR. Indicator of the Group's risk-weighted solvency. The higher the ratio, the greater the insurer's ability to absorb potential losses.

# Solvency capital requirement (SCR)

Level of eligible own funds that enables an insurance undertaking to absorb significant losses and gives reasonable assurance to policyholders and beneficiaries that payments will be made as they fall due. SCR is defined in Solvency II as the value at risk of basic own funds, subject to a confidence level of 99.5% over a one-year period. CNP Assurances has chosen to calculate its SCR using the standard formula without transitional measures, except for the grandfathering of subordinated notes issued before Solvency II came into effect.

#### Technical reserves\*

▶ Insurance and financial liabilities net of deferred participation, including noncontrolling interests. The change in technical reserves reflects net new money, the amount set aside for policyholder dividends and changes in the value of units in unit-linked contracts. Technical reserves may be calculated gross or net of reinsurance. They measure the insurer's liability towards insureds.

€m	30/09/2018	31/12/2017
Insurance and financial liabilities (1)	362,492	365,204
Deferred participation reserve (2)	25,457	30,336
Deferred participation asset (3)	0	0
Reinsurers' share of insurance and financial liabilities (4)	21,844	22,735
Technical reserves gross of reinsurance = (1) - (2) + (3)	337,034	334,869
Technical reserves net of reinsurance = (1) - (2) + (3) - (4)	315,190	312,134

#### Total revenue\*

Net insurance revenue (NIR) plus revenue from own-funds portfolios. This
indicator includes non-controlling interests and is net of reinsurance. It is the
margin before deducting administrative costs.

€m	30/09/2018	30/09/2017
Net insurance revenue (1)	2,245	2,196
Revenue from own-funds portfolios (2)	592	602
Total revenue = (1) + (2)	2,837	2,798

## Value of new business (VNB)

Measures the value of insurance policies sold during the period, calculated using a market-consistent method of valuing assets and liabilities. VNB corresponds to the discounted present value of estimated future profits from insurance policies written during the period, less the time value of financial options and guarantees, the frictional cost of capital and the cost of non-hedgeable risks. It is calculated net of non-controlling interests and income tax expense.

