#### Structured Finance

Scope

Ratings

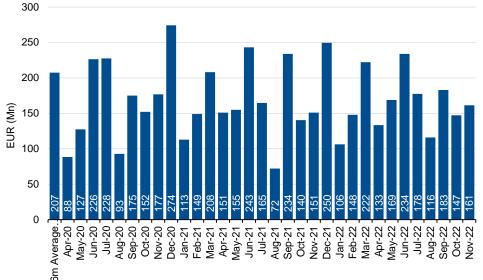
### Italian NPL collections: November 2022 relatively aligned with previous two years

Collections on Italian NPL securitisations increased by 9% month-on-month in November. November monthly and year-to-date volumes have been broadly in line over the last three years, at roughly EUR 163m and EUR 1.771bn respectively.

The average share of monthly judicial proceeds on gross collections in the first 11 months of 2022 was 59%. This was in line with 2021 (61%) but below the 2020 average of 69%.

In November, no transaction significantly relied on note sales. On a transaction-bytransaction basis, the highest share in November relative to gross proceeds was 22%. That was 60% lower than the average share of the last 12-months (see Figure 10).

This report shows the performance of a static universe of Italian NPL securitisations originated pre-Covid and rated by Scope. The report is based on monthly servicing reports available to November 2022.



Source: Scope calculations on servicing reports

### Analysts

Rossella Ghidoni +39 02 94758 746 r.ghidoni@scoperatings.com

SCOPE

Paula Lichtensztein +49 30 27891 224 p.lichtensztein@scoperatings.com

Vittorio Maniscalco +49 30 27891 391 v.maniscalco@scoperatings.com

Stefano Bracchi +39 02 94758 685 s.bracchi@scoperatings.com

#### **Team leader**

David Bergman +49 30 27891 135 d.bergman@scoperatings.com

#### Media

Keith Mullin k.mullin@scopegroup.com

#### **Related Research**

Italian NPL collections: 10-month volumes flat since 2020 December 2022

Italian NPL collections: six-month judicial proceeds and DPOs below pre-Covid levels November 2022

#### **Scope Ratings GmbH**

Via Nino Bixio, 31 20129 Milano MI

Phone +39 02 30315 814

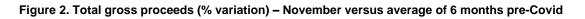
info@scoperatings.com www.scoperatings.com

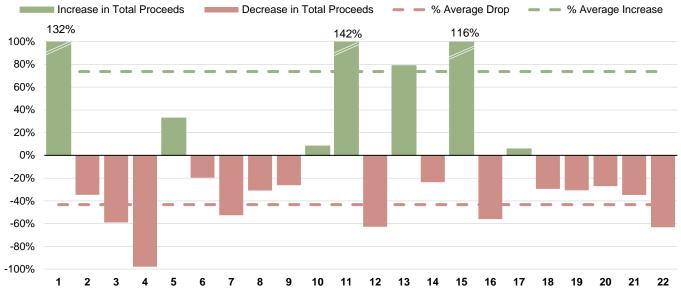
in Bloomberg: RESP SCOP

#### Figure 1. Total gross proceeds of pre-Covid originated transactions



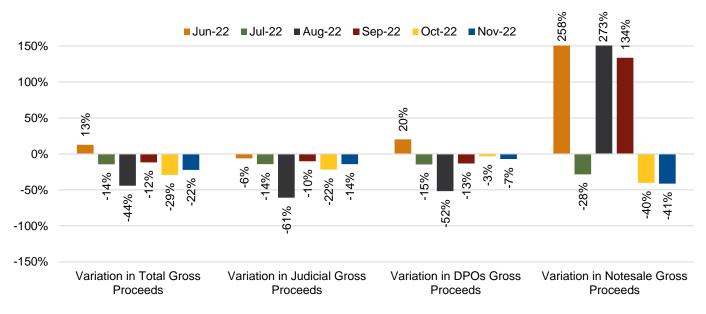
1	2	3	4	5	6	7	8	9	10	11
Juno 1 S.r.l.	4Mori Sardegna S.r.l.	Aqui SPV S.r.I.	Bari NPL 2, S.r.l.	BCC NPLS 2018 S.r.l.	BCC NPLS 2018 2 S.r.l.	Maggese S.r.l.	Maior SPV S.r.I.	2Worlds S.r.l.	Red Sea SPV S.r.l.	Juno 2 S.r.l.
12	13	14	15	16	17	18	19	20	21	22





Source: Scope calculations on servicing reports.

Figure 3. Variation in collection volumes (monthly proceeds vs. six months pre-Covid volumes)\*

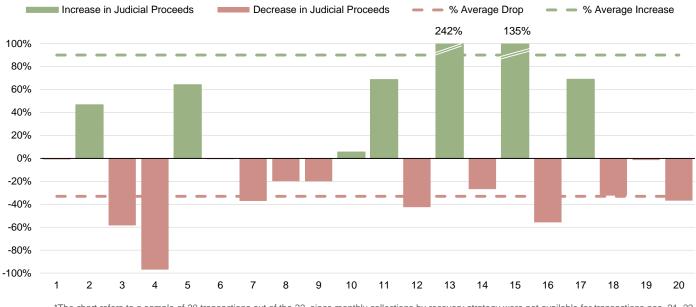


\*The variation in total gross proceeds was computed on a set of 22 transactions, while the variation in judicial, DPOs and note sale proceeds was computed on a set of 20 transactions (excluding transactions nos. 21, 22), based on the availability of collections per type of recovery strategy.

Source: Scope calculations on servicing reports.

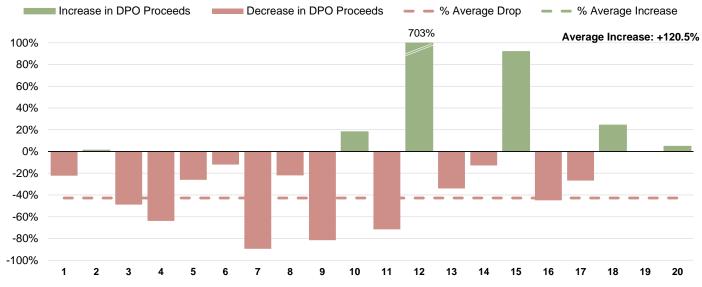
1	2	3	4	5	6	7	8	9	10	11
Juno 1	4Mori	Aqui SPV	Bari NPL 2,	BCC NPLS	BCC NPLS	Maggese	Maior SPV	2Worlds	Red Sea	Juno 2
S.r.l.	Sardegna S.r.I.	S.r.I.	S.r.l.	2018 S.r.l.	2018 2 S.r.I.	S.r.l.	S.r.I.	S.r.l.	SPV S.r.l.	S.r.I.
12	13	14	15	16	17	18	19	20	21	22
POP NPLs	Aragorn NPL	Leviticus	Riviera NPL	ELROND NPL	POP NPLs	Belvedere	Marathon	Siena NPL	IBLA	Prisma
2019 S.r.l.	2018 S.r.I.	SPV S.r.I.	S.r.l	2017 S.r.l.	2018 S.r.l.	NPL S.r.I.	SPV S.r.I.	2018 S.r.l.	S.r.l	SPV S.r.I.

#### Figure 4. Judicial gross proceeds (% variation) - November versus average 6 months pre-Covid\*



\*The chart refers to a sample of 20 transactions out of the 22, since monthly collections by recovery strategy were not available for transactions nos. 21, 22. Source: Scope calculations on servicing reports.

#### Figure 5. DPOs proceeds (% variation) – November versus average 6 months pre-Covid\*

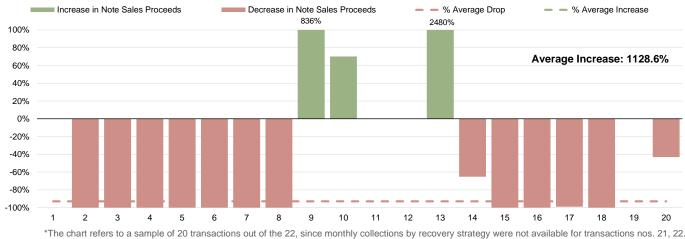


\*The chart refers to a sample of 20 transactions out of the 22, since monthly collections by recovery strategy were not available for transactions nos. 21, 22. Source: Scope calculations on servicing reports.

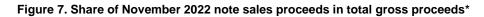


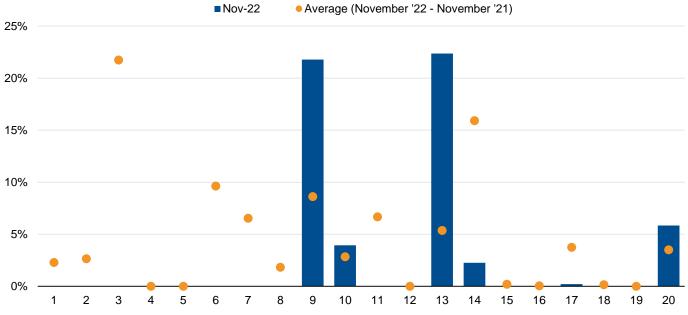
1	2	3	4	5	6	7	8	9	10	11
Juno 1	4Mori	Aqui SPV	Bari NPL 2,	BCC NPLS	BCC NPLS	Maggese	Maior SPV	2Worlds	Red Sea	Juno 2
S.r.I.	Sardegna S.r.l.	S.r.I.	S.r.l.	2018 S.r.l.	2018 2 S.r.l.	S.r.l.	S.r.I.	S.r.l.	SPV S.r.I.	S.r.I.
12	13	14	15	16	17	18	19	20	21	22
POP NPLs	Aragorn NPL	Leviticus	Riviera NPL	ELROND NPL	POP NPLs	Belvedere	Marathon	Siena NPL	IBLA	Prisma
2019 S.r.l.	2018 S.r.l.	SPV S.r.I.	S.r.l	2017 S.r.l.	2018 S.r.l.	NPL S.r.l.	SPV S.r.I.	2018 S.r.l.	S.r.l	SPV S.r.I.

#### Figure 6. Note sales proceeds (% variation) – November versus average 6 months pre-Covid\*



hart refers to a sample of 20 transactions out of the 22, since monthly collections by recovery strategy were not available for transactions nos. 21, 22. Transactions nos. 1,11,12 and 19 did not register any note sale proceeds in the pre-Covid period Source: Scope calculations on servicing reports.





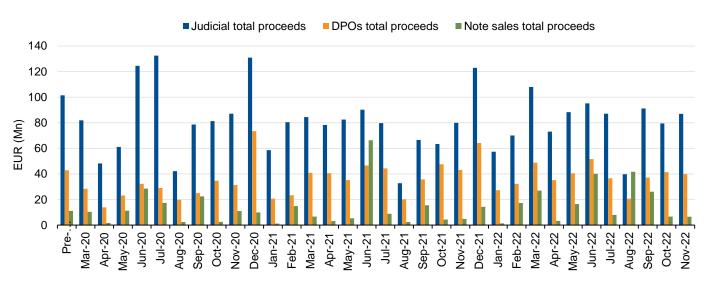
\*The chart refers to a sample of 20 transactions out of the 22, since monthly collections by recovery strategy were not available for transactions nos. 21, 22. Source: Scope calculations on servicing reports

80% Judicial / Total (%)(gross proceeds) 70% 65.35% DPOs / Total (%)(gross proceeds) 60% Notesales / Total 50% (%)(gross proceeds) 40% Extra - Judicial / Total (%)(gross proceeds) 34.64% 30% Linear (Judicial / Total 29.86% (%)(gross proceeds)) 20% Linear (DPOs / Total (%)(gross proceeds)) 10% 4.71% ···· Linear (Notesales / Total 0% Jan-21 Feb-21 Mar-21 Apr-21 Jun-22 Jun-22 Jan-22 Jan-22 Feb-22 Jun-22 Jun-22 Sep-22 Sep-22 Sep-22 Sep-22 Sep-22 (%)(gross proceeds)) Pre-Covid Apr-20 Vlay-20 Jun-20 Jul-20 Aug-20 Sep-20 Oct-20 Vov-20 Mar-20 Dec-20 Oct-22 Nov-22 • Linear (Extra - Judicial / Total (%)(gross proceeds))

Figure 8. Share of collections per recovery strategy\*

SCOPE

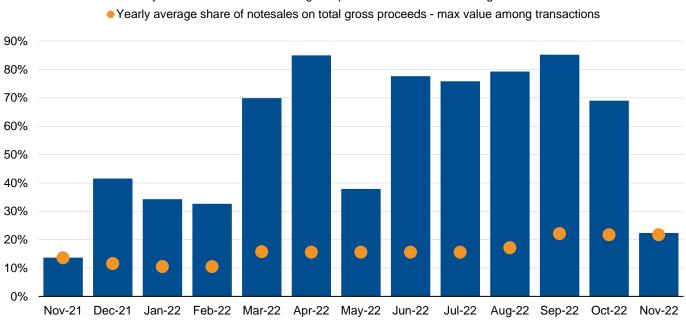
\*The chart refers to a sample of 20 transactions out of the 22, since monthly collections by recovery strategy were not available for transactions nos. 21, 22. Source: Scope calculations on servicing reports.



#### Figure 9. Judicial and extra-judicial proceeds\*

\*The chart refers to a sample of 20 transactions out of the 22, since monthly collections by recovery strategy were not available for transactions nos. 21, 22. Source: Scope calculations on servicing reports

### Figure 10. Maximum Share of Notesales on Total Gross Proceeds and Maximum 1-year Average of Notesales on Total Gross Proceeds\*



Monthly share of notesales on total gross proceeds - max value among transactions

\*The chart refers to a sample of 20 transactions out of the 22, since monthly collections by recovery strategy were not available for transactions nos. 21, 22. Source: Scope calculations on servicing reports

SCOPE



#### Footnotes:

Figure 1: Six-month average (pre-Covid) refers to the average volumes registered between September 2019 and February 2020.

Figure 2: The variations in total proceeds (%) were computed comparing November 2022 collections with average volumes pre-Covid (i.e. the six months between September 2019 and February 2020). Based on their closing dates, the average was computed only for December 2019 to February 2020 for transactions nos. 12 and 19. The average drop was computed only considering those transactions with a negative variation, while the average increase was computed only considering transactions with a positive variation.

Figure 3: The % variation is computed comparing November 2022 collections with average volumes registered pre-Covid (i.e. the six months between September 2019 and February 2020). Based on their closing dates, the average was computed only for December 2019 to February 2020 for transactions nos.19,12 and for the period October 2019 to February 2020 for transaction no. 22.

Figure 4: The variation in judicial proceeds (%) was computed comparing November 2022 collections with average pre-Covid volumes (i.e. the six months between September 2019 and February 2020). Based on their closing dates, the average was computed only for December 2019 to February 2020 for transactions nos. 12 and 19. The average drop was computed only for transactions showing a negative variation, while the average increase was computed only considering those transactions with a positive variation.

Figure 5: DPO refers to discounted payoff strategies. The decrease and increase in DPO proceeds (%) were computed comparing November 2022 collections with average pre-Covid volumes (i.e. the six months between September 2019 and February 2020). Based on their closing dates, the average was computed only for December 2019 to February 2020 for transactions nos. 12 and 19, The average drop was computed only considering transactions with a negative variation, while the average increase was computed only considering transactions with a positive variation. Transaction no. 19 does not report DPOs as collection type.

Figure 6: The decrease and increase in note sales proceeds (%) were computed comparing November 2022 collections with average pre-Covid volumes (i.e. the six months between September 2019 and February 2020). Based on their closing dates, the average was computed only for December 2019 to February 2020 for transactions nos. 12 and 19, The average drop was computed only considering transactions with a negative variation, while the average increase was computed only considering transactions with a positive variation.

Figure 8: "Pre-Covid (6m Avg.)" refers to the average pre-Covid collections registered between September 2019 and February 2020. The term extra-judicial strategy refers to both DPO and note sales strategies.

Figure 9: "Pre-Covid (6m Avg.)" refers to average pre-Covid collections between September 2019 and February 2020. The term extra-judicial strategy refers to both DPO and note sales strategies.

Figure 10: "Monthly share of notesales on total gross proceeds - max value among transactions" is the maximum value, among 20 transactions, of the monthly share of notesales on total gross proceeds. "Yearly average share of notesales on total gross proceeds - max value among transactions" is the maximum value, among 20 transactions, of the 1-year average of monthly share of notesales on total gross proceeds.



### I. Appendix – NPL securitisations rated by Scope

Deal name/Link to			Servicer	GBV (m)	Scope class A rating		Scope o rati			GACS
Rating report	Issuance	Seller	(master and special)		At closing	Current	At closing	Current	A/B	(Y/N)
Elrond NPL 2017 Srl	17-Jul-17	Credito Valtellinese SpA, Credito Siciliano SpA	Cerved Credit Management SpA, Securitisation Services SpA	1,422	BBB-	ссс	B+	сс	6mE+0.5%/ 6mE+6%	Y
Bari NPL 2017 Srl	17-Dec-17	Banca Popolare di Bari Scpa, Cassa di Risparmio di Orvieto SpA	Prelios Credit Servicing SpA	345	BBB	сс	B+	с	6mE+0.3%/ 6mE+6%	Y
GBV of GACS eligible	securitisations	s rated by Scope 2017 (EUR million)	1	1,767						
Siena NPL 2018 Srl	18-May-18	Monte dei Paschi di Siena SpA, MPS Capital Services Banca per le Imprese SpA, MPS Leasing & Factoring SpA	Juliet SpA, Italfondiario SpA, Credito Fondiario SpA, Prelios Credit Servicing SpA	24,070	BBB+	BBB+	Not Rated	Not Rated	3mE+1.5%/ 3mE+8%	Y
Aragorn NPL 2018 Srl	18-Jun-18	Credito Valtellinese SpA, Credito Siciliano SpA	Credito Fondiario SpA, Cerved Credit Management SpA	1,671	BBB-	в	в	сс	6mE+0.5%/ 6mE+7%	Y
Red Sea SPV Srl	18-Jun-18	Banco BPM SpA and Banca Popolare di Milano SpA	Prelios Credit Servicing SpA	5,097	BBB	BBB-	Not Rated	Not Rated	6mE+0.6%/ 6mE+6%	Y
4Mori Sardegna Srl	18-Jun-18	Banco di Sardegna SpA	Prelios Credit Servicing SpA	1,045	A-	BBB-	BB-	CCC	6mE+0.9%/	Y
2Worlds Srl	18-Jun-18	Banco di Desio e della Brianza SpA, Banca Popolare di Spoleto SpA	Cerved Credit Management SpA, Cerved Master Services SpA	1,002	BBB	BB	В	ссс	6mE+8% 6mE+0.4%/ 6mE+8%	Y
BCC NPLS 2018 srl	18-Jul-18	21 co-operative banks co- ordinated by Iccrea SpA and two banks belonging to ICCREA Banca SpA	Prelios Credit Servicing SpA	1,046	BBB-	B+	B+	с	6mE+0.4%/ 6mE+6%	Y
<u>Juno 1 Srl</u>	18-Jul-18	Banca Nazionale del Lavoro SpA	Prelios Credit Servicing SpA	957	BBB+	BBB+	Not Rated	Not Rated	6mE+0.6%/ 6mE+8%	Y
Maggese Srl	18-Jul-18	Cassa di Risparmio di Asti SpA, Cassa di Risparmio di Biella e Vercelli-Biverbanca SpA	Prelios Credit Servicing SpA	697	BBB	B+	Not Rated	Not Rated	6mE+0.5%/ 6mE+6%	Y
Maior SPV Srl	18-Aug-18	Unione di Banche Italiane SpA and IW Bank SpA	Prelios Credit Servicing SpA	2,749	BBB	BBB	Not Rated	Not Rated	6mE+0.5%/ 6mE+6%	Y
IBLA Srl	18-Sep-18	Banca Agricola Popolare di Ragusa ScpA	Italfondiario SpA	349	BBB	BBB	В	в	6mE+0.6%/ 6mE+8%	Y
AQUI SPV Srl	18-Nov-18	BPER Banca SpA, Cassa di Risparmio di Saluzzo SpA and Cassa di Risparmio di Bra SpA	Prelios Credit Servicing SpA	2,082	BBB-	BB	Not Rated	Not Rated	6mE+0.5%/ 6mE+7%	Y
POP NPLS 2018 Srl	18-Nov-18	17 banks	Cerved Credit Management SpA, Cerved Master Services SpA	1,578	BBB	BB	В	ссс	6mE+0.3%/ 6mE+6%	Y
Riviera NPL Srl	18-Dec-18	Banca Carige SpA and Banca del Monte di Lucca SpA	Italfondiario SpA, Credito Fondiario SpA	964	BBB-	BB+	B+	ссс	6mE+0.65% / 6mE+7%	Y
BCC NPLS 2018-2 Srl	18-Dec-18	73 co-operative banks	Italfondiario SpA	2,004	BBB	BB	B+	B-	6mE+0.3%/ 6mE+6%	Y
Belvedere SPV Srl	21-Dec-18	Gemini SPV Srl, Sirius SPV Srl, Antares SPV Srl, 1702 SPV Srl, Adige SPV Srl	Bayview Italia S.r.l. , Prelios Credit Servicing S.p.A.	2,541	BBB	В	Not Rated	Not Rated	6mE+3.25% /6%	N
		s rated by Scope 2018 (EUR million)	·	45,311						
GBV of securitisations Leviticus SPV Srl	19-Feb-19	Banco BPM SpA	Credito Fondiario SpA	<b>47,852</b> 7,385	BBB	BB+	Not	Not	6mE+0.6%/	Y
							Rated Not	Rated Not	6mE+8% 6mE+0.6%/	
Juno 2 Srl	19-Feb-19	Banca Nazionale del Lavoro SpA	Prelios Credit Servicing SpA Italfondiario SpA, doValue	968	BBB+	BBB+	Rated	Rated	6mE+8% 6mE+1.5%/	Y
Prisma	18-Oct-19	Unicredit SpA	SpA	6,057	BBB+	BBB	B-	B-	6mE+9%	Y
Marathon SPV Srl	05-Dec-19	Marte SPV Srl, Pinzolo SPV Srl	Hoist Italia Srl, Securitisation Services SpA	5027	BBB+	BBB+	BB	BB	1.8%/8%	N
Iseo SPV SrI	16-Dec-19	UBI Banca SpA	Italfondiario SpA, doValue SpA	858	BBB	BBB-	Not Rated	Not Rated	6mE+0.5%	Y
Futura 2019 Srl	16-Dec-19	Futura SPV Srl	Guber Banca SpA	1,256	BBB	BBB	Not Rated	Not Rated	6mE+3.0%	N
BCC NPLs 2019 S.r.l.	19-Dec-19	68 banks	Italfondiario SpA, doValue SpA	1,324	BBB+	BB+	B-	ccc	6mE+0.3%/ 6mE+6.5%	Y
POP NPLs 2019 S.r.l.	23-Dec-19	12 banks	Prelios Credit Servicing SpA, Fire SpA	826.7	BBB	BBB-	ССС	ссс	6mE+0.3%/ 6mE+9.5%	Y
		s rated by Scope 2019 (EUR million)		17,419						
GBV of securitisations				23,702	000	DDD	Not	Not	6mE+0.5%/	
Diana SPV Srl Spring SPV Srl	20-Jun-20 20-Jun-20	Banca Popolare di Sondrio SCpA BPER Banca SpA, Banco di Sardegna SpA, Cassa di Risparmio	Prelios Credit Servicing SpA Prelios Credit Servicing SpA	1,000	BBB	BBB+ BBB+	Rated Not Rated	Rated Not Rated	6mE+9.0% 6mE+0.5%/ 6mE+9.5%	Y
BCC NPLs 2020 S.r.I.	30-Nov-20	di Bra SpA 90 banks	doValue SpA	2,347	BBB	BBB	CC	CC	6mE+0.25/	Y
Relais SPV S.r.I.	11-Dec 20	Unicredit Leasing S.p.A.	doValue SpA	1,583	BBB	BBB	Not	Not	6mE+8.0% 6mE+1.5%/	Y
			Guber Banca SpA, Zenith				Rated Not	Rated Not	6mE+9.5% 6mE+0.5%/	
Buonconsiglio 3 S.r.l.	14-Dec-20	38 banks	Service S.p.A.	679	BBB	BB+	Rated	Rated	6mE+9.5%	Y



<u>Sirio NPL S.r.l.</u>	16-Dec-20	UBI Banca SpA	Prelios Credit Servicing SpA	1,228	BBB	BBB	Not Rated	Not Rated	6mE+0.5%/ 6mE+9.5%	Y
Yoda SPV S.r.l.	18-Dec-20	Intesa Sanpaolo SpA	Intrum Italy SpA, Banca Finint SpA	6,033	BBB	BBB	Not Rated	Not Rated	3mE+0.5%/ 3mE+9.5	Y
POP NPLS 2020 Srl	23-Dec-20	15 banks	Credito Fondiario SpA, Fire SpA	920	BBB	BBB	СС	СС	6mE+0.3%/ 6mE+12.0%	Y
Titan SPV Srl	28-Dec-20	Alba Leasing SpA, Release SpA, Banco BPM SpA	Prelios Credit Servicing SpA	335	BBB	BBB	Not Rated	Not Rated	6mE+0.5%/ 6mE+8.0%	Y
Summer SPV S.r.I.	30-Dec-20	BPER Banca SpA, Banco di Sardegna SpA	Fire SpA	322	BBB	BBB	Not Rated	Not Rated	6mE+0.5%/ 6mE+12.0%	Y
GBV of GACS-eligible	securitisations	rated by Scope 2020 (EUR million)		15,824						
GBV of securitisations	15,824									
IFIS NPL 2021-1 SPV Sr.I.	19-Mar-21	Ifis NPL Investing SpA	Ifis Servicing SpA	1,323	A-	A-	B+	B+	6mE+2.15%/6.0 %	N
Aurelia SPV S.r.l.	22-Jun-2021	Banco BPM SpA	Credito Fondiario SpA CF Liberty SpA	1,510	BBB	BBB	Not Rated	Not Rated	6mE+0.5%/ 6mE+8.0%	Y
Palatino SPV S.r.l.	25-Jun-2021	Credito Fondiario SpA	Credito Fondiario SpA	865	BBB	BBB	Not Rated	Not Rated	6mE+2.5%/ 6mE+3.5%/ 6mE+8.0%	N
Aporti SPV S.r.I.	28-Jun-2021	Aporti S.r.I.	Prelios Credit Servicing SpA	356	BBB	BBB	Not Publicly Rated	Not Publicly Rated	6mE+2.8%/ 6mE+7.5%	N
Olympia SPV S.r.l.	25 Nov 2021	OLYMPIA SPV S.r.I.	doValue SpA	2,168	BBB	BBB	NR	NR	6mE+1.5%/ 6mE+9.5%	Y
BCC NPLs 2021 S.r.I.	29 Nov 2021	BCC NPLs 2021	doValue SpA	1,312	BBB	BBB	ссс	ccc	6mE+0.4%/ 6mE+8.0%	Y
Buonconsiglio 4 S.r.l.	14 Dec 2021	38 banks	Prelios Credit Servicing SpA	579	BBB	BBB	Not Rated	Not Rated	6mE+0.4%/ 6mE + 10.0%	Y
Grogu SPV S.r.l.	15 Dec 2021	Intesa Sanpaolo SpA, BPER Banca SpA	Banca Finint SpA, Intrum Italy SpA, Prelios Credit Solutions SpA	3,077	BBB+	BBB+	Not Rated	Not Rated	3mE+0.75%/ 3mE + 9.5%	Y
Ortles 21 S.r.l.	17 Dec 2021	Crédit Agricole Italy SpA, Crédit Agricole FriulAdria SpA, Credito Valtellinese SpA	Italfondiario SpA, doValue SpA, Cerved Credit Management SpA	1,834	BBB	BBB	Not Rated	Not Rated	3mE+0.3%/ 3mE + 9.5%	Y
GBV of GACS-eligibl	e securitisatior	is rated by Scope 2021 (EUR million	)	10,480						
GBV of securitisation	ns rated by Sco	pe 2021 (EUR million)		13,024						
Bela 2022 S.r.I.	19-Apr-22	illimity Bank S.p.A., Aporti S.r.I., Doria SPV S.r.I.	Cerved Credit Management S.p.A., Cerved Master Services S.p.A.	475	BBB	BBB	Not Rated	Not Rated	6mE+2.5%/ 6mE + 7.5%	N
Organa SPV S.r.I.	21-Apr-22	Intesa Sanpaolo S.p.A.	Banca Finanziaria Internazionale S.p.A., Intrum Italy S.p.A.	8,503	BBB	BBB	Not Rated	Not Rated	3mE+0.5%/ 3mE + 9.5%	Y
Itaca SPV S.r.I.	06-May-22	Unicredit S.p.A.	doNext S.p.A., doValue S.p.A.	1,128	BBB	BBB	Not Rated	Not Rated	6mE+1.0%/ 6mE + 9.5%	Y
GBV of GACS-eligibl	e securitisatior	is rated by Scope 2022 (EUR million	)	9,631						
GBV of securitisation	ns rated by Sco	pe 2022 (EUR million)		10,106						
Total GBV of securit	sations rated b	y Scope (EUR million)		112,274						
Total GBV of GACS-eligible securitisations rated by Scope (EUR million)										



Headquarters Berlin Lennéstraße 5 D-10785 Berlin Phone +49 30 27891 0

**Oslo** Karenslyst allé 53 N-0279 Oslo

Phone +47 21 09 38 35

Frankfurt am Main Neue Mainzer Straße 66-68 D-60311 Frankfurt am Main

Phone +49 69 66 77 389 0

Madrid Paseo de la Castellana 141 E-28046 Madrid Phone +34 91 572 67 113

#### Paris

10 avenue de Messine FR-75008 Paris

Phone +33 6 6289 3512

#### Milan

Via Nino Bixio, 31 20129 Milano MI

Phone +39 02 30315 814

### **Scope Ratings UK Limited**

London 52 Grosvenor Gardens London SW1W 0AU

Phone +44 (0)20 7824 5180

info@scoperatings.com www.scoperatings.com

### Disclaimer

© 2023 Scope SE & Co. KGaA and all its subsidiaries including Scope Ratings GmbH, Scope Ratings UK Limited, Scope Fund Analysis GmbH, Scope Innovation Lab GmbH, Scope ESG Analysis GmbH and Scope Hamburg GmbH (collectively, Scope). All rights reserved. The information and data supporting Scope's ratings, rating reports, rating opinions and related research and credit opinions originate from sources Scope considers to be reliable and accurate. Scope does not, however, independently verify the reliability and accuracy of the information and data. Scope's ratings, rating reports, rating opinions, or related research and credit opinions are provided 'as is' without any representation or warranty of any kind. In no circumstance shall Scope or its directors, officers, employees and other representatives be liable to any party for any direct, indirect, incidental or other damages, expenses of any kind, or losses arising from any use of Scope's ratings, rating reports, rating opinions, related research or credit opinions. Ratings and other related credit opinions issued by Scope are, and have to be viewed by any party as, opinions on relative credit risk and not a statement of fact or recommendation to purchase, hold or sell securities. Past performance does not necessarily predict future results. Any report issued by Scope is not a prospectus or similar document related to a debt security or issuing entity. Scope issues credit ratings and related research and opinions with the understanding and expectation that parties using them will assess independently the suitability of each security for investment or transaction purposes. Scope's credit ratings address relative credit risk, they do not address other risks such as market, liquidity, legal, or volatility. The information and data included herein is protected by copyright and other laws. To reproduce, transmit, transfer, disseminate, translate, resell, or store for subsequent use for any such purpose the information and data contained herein, contact Scope Ratings GmbH at Lennéstraße 5 D-10785 Berlin.