Single Dealer
Electronic Electronic Confirmation
Execution

Standard Short Form
Confirmation Available No of firms Cashflow Settlement Central Settlement % Process (if available) Trade Count Event Processing 14 Trade Count Trade Count **Gross Notional** Gross Notional Bileteral Voice submitted data: Voice D1 E1 G1 G2 М Sub-Product Region G14 NON G14 4,203,290,348,270 Processing of Mass Novations for CM to CM clearing and available in DTCC TIW Client Access is available Market Driven - Credit Events and Succession Events are centrally processed in DTCC 21,933 676,480,482,360 54,912,063,894 737 11,418,044,024 40-50% 40-50% 0-10% 90-100% 90-100% 60-70% 1,452 0-10% TIW Gold CLS available Counterparty Driven - Central Not Currently Processing of Mass Novations available in DTCC TIW Market Driven - Credit Events and Succession Events are centrally processed in DTO 5,039,937,242,664 12,816 708,865,069,581 418,194,674,621 60-70% 10-20% 0-10% 90-100% 90-100% CLS available Counterparty Driven - Central Processing of Mass Novations i Traxx Indicies are available for CM to CM clearing and available in DTCC TIW Client Access is available Market Driven - Credit Events and Succession Events are centrally processed in DTO 178.987.932.672 60-70% 30-40% 0-10% 90-100% LCDX 3.965 408 75.605.781.947 136 3.745.730.400 0-10% 90-100% TIW Gold CLS available 70-80% Counterparty Driven - Central Not Currently Processing of Mass Novations available in DTCC TIW Market Driven - Credit Events and Succession Events are centrally processed in DTCC Counterparty Driven - Central Processing of Mass Novations i available in DTCC TIW 1,773 25,026,885,769 17 334,639,691 102,601,145 50-60% 30-40% 10-20% 0-10% 90-100% 90-100% TIW Gold CLS available 80-90% Not Currently Market Driven - Credit Events and Succession Events are centrally processed in DTCC 40-50% 40-50% 1,203 20,465,222,016 242,273,333 229,925,333 0-10% 0-10% 90-100% 90-100% CLS available Counterparty Driven - Central Not Currently Processing of Mass Novations available in DTCC TIW Market Driven - Credit Events and Succession Events are centrally processed in DTCC 7,306 103,136,243,110 937 12,127,364,374 296 3,241,987,933 30-40% 60-70% 10-20% 0-10% 90-100% 90-100% TIW Gold CLS available Counterparty Driven - Central Processing of Mass Novations Not Currently available in DTCC TIW Market Driven - Credit Events and Succession Events are centrally processed in DTO TIW 271,647,870,900 50-60% 30-40% 9,579 1,668 45,915,743,332 938 24,800,809,921 0-10% 0-10% 90-100% 90-100% TIW Gold CLS available 80-90% Counterparty Driven - Central Not Currently Processing of Mass Novations available in DTCC TIW Market Driven - Credit Events and Succession Events are centrally processed in DTCC TIW

Index Tranche	CDX	Americas	58,362	3,152,556,546,870	3,385	152,843,960,134	822	23,378,179,274	60-70%	30-40%	0-10%	0-10%	90-100%	90-100%	TIW Gold	CLS available	80-90%	Counterparty Driven - Central Processing of Mass Novations is available in DTCC TIW	Not Currently
																		Market Driven - Credit Events and Succession Events are centrally processed in DTCC TIW	
	iTraxx	Asia	568	6,509,583,298	1	3,333,333	0	0	90-100%	0-10%	0-10%	0-10%	90-100%	90-100%	TIW Gold	CLS available	70-80%	Counterparty Driven - Central Processing of Mass Novations is available in DTCC TIW	Not Currently
																		Market Driven - Credit Events and Succession Events are centrally processed in DTCC TIW	
	iTraxx	Europe	26,600	1,697,002,234,866	1,120	54,514,224,330	302	18,880,758,035	50-60%	20-30%	10-20%	0-10%	90-100%	90-100%	TIW Gold	CLS available	80-90%	Counterparty Driven - Central Processing of Mass Novations is available in DTCC TIW	Not Currently
																		Market Driven - Credit Events and Succession Events are centrally processed in DTCC TIW	
	LCDX	Americas	3,676	117,282,088,607	168	6,196,326,141	32	848,246,667	50-60%	30-40%	0-10%	0-10%	90-100%	90-100%	TIW Gold	CLS available	80-90%	Counterparty Driven - Central Processing of Mass Novations is available in DTCC TIW Market Driven - Credit Events	Not Currently
																		and Succession Events are centrally processed in DTCC TIW	
	Soverign	Americas	11	230,000,000	0	0	0	0	na	na	na	na	90-100%	90-100%	TIW Gold	CLS available	60%	Counterparty Driven - Central Processing of Mass Novations is available in DTCC TIW	Not Currently
																		Market Driven - Credit Events and Succession Events are centrally processed in DTCC TIW	
Single Name	Corporate	Americas	1,734,512	10,006,999,961,758	66,113	418,686,102,878	25,778	146,864,223,218	50-60%	30-40%	0-10%	0-10%	90-100%	90-100%	TIW Gold	CLS available	80-90%	Counterparty Driven - Central Processing of Mass Novations is available in DTCC TIW Market Driven - Credit Events and Succession Events	More than 50 Single Name Reference Entities are eligible for clearing at ICE for both CM to CM and Client clearing
	Corporate	Asia	219,299	1,417,305,636,636	3,651	282,542,563,349	3,326	20,785,835,413	30-40%	60-70%	0-10%	0-10%	90-100%	90-100%	TIW Gold	CLS available	70-80%	are centrally processed in DTCC TIW Counterparty Driven - Central	Not Currently
																		Processing of Mass Novations is available in DTCC TIW Market Driven - Credit Events and Succession Events are centrally processed in DTCC	
	Corporate	Europe	1,299,901	8,692,941,702,506	54,449	378,538,602,117	24,342	158,271,147,581	60-70%	10-20%	10-20%	0-10%	90-100%	90-100%	TIW Gold	CLS available	80-90%	TIW Counterparty Driven - Central Processing of Mass Novations is available in DTCC TIW	More than 70 Single Name Reference Entities are eligible for clearing at ICE
																		Market Driven - Credit Events and Succession Events are centrally processed in DTCC TIW	for both CM to CM and Client clearing
	Muni	Americas	3,793	55,775,251,668	55	525,189,700	107	501,856,333	40-50%	40-50%	0-10%	0-10%	90-100%	90-100%	TIW Gold	CLS available	70-80%	Counterparty Driven - Central Processing of Mass Novations is available in DTCC TIW	Not Currently
																		Market Driven - Credit Events and Succession Events are centrally processed in DTCC TIW	

		Soverign	Americas	55,987	673,036,978,483	2,915	27,738,153,583	1,095	9,931,190,570	30-40%	30-40%	30-40%	0-10%	90-100%	90-100%	TIW Gold	CLS available	80%	Counterparty Driven - Central Processing of Mass Novations is available in DTCC TIW	Not Currently
																			Market Driven - Credit Events and Succession Events are centrally processed in DTCC TIW	
		Soverign	Asia	50,919	1,039,985,348,634	1,298	13,112,453,142	1,107	8,850,645,924	50-60%	30-40%	0-10%	0-10%	90-100%	90-100%	TIW Gold	CLS available	70-80%	Counterparty Driven - Central Processing of Mass Novations is available in DTCC TIW	Not Currently
																			Market Driven - Credit Events and Succession Events are centrally processed in DTCC TIW	
		Soverign - Western Europe	Europe	91,744	1,652,368,546,983	5,709	124,879,639,171	4,737	66,021,314,329	60-70%	20-30%	0-10%	0-10%	90-100%	90-100%	TIW Gold	CLS available	70-80%	Counterparty Driven - Central Processing of Mass Novations is available in DTCC TIW	Not Currently
																			Market Driven - Credit Events and Succession Events are centrally processed in DTCC TIW	
		Soverign - EMEA (non- WE)	Europe	63,841	884,710,663,194	2,496	27,389,531,979	1,462	14,881,436,061	60-70%	20-30%	0-10%	0-10%	90-100%	90-100%	TIW Gold	CLS available	70-80%	Counterparty Driven - Central Processing of Mass Novations is available in DTCC TIW	Not Currently
																			Market Driven - Credit Events and Succession Events are centrally processed in DTCC TIW	
	Swaptions	Index	US	2,152	160,710,463,770	298	16,315,342,163	1,093	16,935,215,221	50-60%	30-40%	0-10%	0-10%	0%	90-100%	TIW Bronze	Bilateral Settlement		Expiration and exercise is bi- laterally agreed and confirmed	Not Currently
		Index	Europe	1,066	160,916,055,747	305	53,476,299,981	369	34,055,781,350	70-80%	20-30%	0-10%	0-10%	0%	90-100%	TIW Bronze	Bilateral Settlement		Expiration and exercise is bi- laterally agreed and confirmed	Not Currently
		Single Name	US	1,810	14,416,599,005	473	758,860,396	972	1,320,369,722	50-60%	30-40%	0-10%	0-10%	0%	90-100%	TIW Bronze	Bilateral Settlement		Expiration and exercise is bi- laterally agreed and confirmed	Not Currently
		Single Name	Europe	279	5,582,257,504	0	8,235,667	1	6,666,667	20-30%	0-10%	20-30%	0-10%	0%	90-100%	TIW Bronze	Bilateral Settlement		Expiration and exercise is bi- laterally agreed and confirmed	Not Currently
	Loans	LCDS	Americas	34,118	144,307,849,724	731	7,001,994,474	252	3,471,305,741	70-80%	20-30%	0-10%	0-10%	90-100%	90-100%	TIW Gold	CLS available	80-90%	Counterparty Driven - Central Processing of Mass Novations is available in DTCC TIW	Not Currently
																			Market Driven - Credit Events and Succession Events are centrally processed in DTCC TIW	
		ELCDS	Europe	3,393	28,660,059,418	64	634,656,374	18	130,300,065	70-80%	10-20%	0-10%	0-10%	90-100%	90-100%	TIW Gold	CLS available	70-80%	Counterparty Driven - Central Processing of Mass Novations is available in DTCC TIW	Not Currently
																			Market Driven - Credit Events and Succession Events are centrally processed in DTCC TIW	
	Baskets			6,569	685,668,480,434	74	7,035,624,519	117	27,600,717,303	80-90%	0-10%	0-10%	0-10%	0%	0%	TIW Bronze	Bilateral Settlement		All life-cycle events, counterparty and market driven, are bi-latterally agreed and confirmed/processed	Not Currently
	Other	Unassigned	Unassigned	32,850	2,168,166,508,431	2,730	176,556,090,280	1,563	275,632,932,283	0-10%	0-10%	0-10%	0-10%	0%	0%	TIW Bronze	Bilateral Settlement		All life-cycle events, counterparty and market driven, are bi-latterally agreed and confirmed/processed	Not Currently
SECURITIZED CREDIT	Index	ABX	Americas	22,964	461,284,908,854	2,467	45,870,637,884	1,227	13,247,814,829	50-60%	20-30%	0-10%	10-20%	90-100%	90-100%	TIW Gold	CLS available	50-60%	Counterparty Driven - Central Processing of Mass Novations is available in DTCC TIW	Not Currently
																			Market Driven - Credit Events and PAYG events are centrally processed in DTCC TIW	
		TRX	Americas	728	10,249,865,006	241	2,749,221,426	22	200,072,445	10-20%	50-60%	0-10%	0-10%	90-100%	90-100%	TIW Gold no-Calc	Bilateral Settlement		Counterparty Driven - Central Processing of Mass Novations is available in DTCC TIW	Not Currently

	Index Tranche	ABX	Americas	1,405	12,329,638,000	20	175,979,526	7	15,000,002	50-60%	40-50%	0-10%	0-10%	90-100%	90-100%	TIW Gold	CLS available	80-90%	Counterparty Driven - Central Processing of Mass Novations is available in DTCC TIW	Not Currently
																			Market Driven - Credit Events and PAYG events are centrally processed in DTCC TIW	
	Single Name	ABS	Americas	57,505	360,276,330,237	1,216	9,937,905,657	289	5,354,095,270	60-70%	20-30%	0-10%	0-10%	90-100%	90-100%	TIW Gold	CLS available	80-90%	Counterparty Driven - Central Processing of Mass Novations is available in DTCC TIW Market Driven - Credit Events and PAYG events are centrally processed in DTCC TIW	Not Currently
Grand Total Credit	CREDIT TOTALS			3,918,696	44,128,245,787,395	176,354	6,996,248,360,073	85,488	1,789,329,559,290											