

Prudential and Structural Islamic Financial Indicators (PSIFs) for Islamic Banks

Country:				Iran																			
Time period covered :				Starting Period: 2013A			Ending Period: 2018Q2																
Core Prudential Islamic Financial Indicators (PIFIs)																							
Code	Indicator	Standard	Currency	Units	2014Q1	2014Q2	2014Q3	2014Q4	2015Q1	2015Q2	2015Q3	2015Q4	2016Q1	2016Q2	2016Q3	2016Q4	2017Q1	2017Q2	2017Q3	2017Q4	2018Q1	2018Q2	
End-of-period exchange rate (IRR / USD):				25102	25609	26648	27043	27994	29160	29956	30118	30240	30527	31410	32321	32420	32495	33570	35859	37690	42460		
Capital Adequacy : Basel Standard																							
CP01a	CAR				8.9%	8.6%	8.4%	8.1%	8.2%	8.1%	7.4%	7.1%	6.5%	6.3%	6.4%	6.2%	7.0%	6.6%	5.4%	5.1%	4.8%	4.5%	
	Total regulatory capital	Basel I	NC	B	654,745	685,580	690,381	696,227	764,118	764,118	745,021	749,021	738,456	738,456	790,180	783,599	950,442	893,721	781,538	779,622	780,124	769,907	
	Risk-weighted assets (RWA)	Basel I	NC	B	7,343,639	7,966,401	8,175,080	8,553,032	9,310,780	9,487,824	10,103,310	10,488,825	11,414,257	11,700,960	12,294,971	12,739,524	13,501,208	13,617,901	14,580,280	15,238,069	16,402,823	16,929,691	
CP02a	Tier 1 capital to RWA				4.9%	4.5%	4.4%	4.2%	4.2%	4.2%	3.8%	3.7%	3.4%	3.3%	3.4%	3.2%	3.7%	3.4%	4.1%	3.9%	3.6%	3.4%	
	Tier 1 capital	Basel I	NC	B	361,196	357,931	358,239	361,097	395,298	395,298	385,751	387,751	382,783	382,783	420,082	407,713	500,686	462,517	591,958	590,746	590,747	583,225	
	RWA	Basel I	NC	B	7,343,639	7,966,401	8,175,080	8,553,032	9,310,780	9,487,824	10,103,310	10,488,825	11,414,257	11,700,960	12,294,971	12,739,524	13,501,208	13,617,901	14,580,280	15,238,069	16,402,823	16,929,691	
CP03a	Common Equity Tier 1 (CET1) capital to RWA				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	CET1 capital				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	RWA				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Capital Adequacy: IFSB Formula																							
CP01b	CAR (IFSB)				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total regulatory capital				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	RWA				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CP02b	Tier 1 capital to RWA (IFSB)				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tier 1 capital				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	RWA				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CP03b	Common Equity Tier 1 (CET1) capital to RWA (IFSB)				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	CET1 capital				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	RWA				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Asset Quality																							
CP04	Gross nonperforming financing (gross NPF) ratio				13.1%	14.4%	13.7%	14.0%	12.4%	13.3%	12.2%	12.5%	10.2%	11.1%	11.0%	11.7%	10.0%	11.8%	11.6%	11.9%	10.3%	11.4%	
	Gross NPF			NC	B	836,878	880,791	886,313	935,944	957,373	959,744	909,240	959,298	837,397	949,250	1,032,883	1,137,682	1,027,168	1,189,632	1,245,241	1,335,296	1,298,005	1,479,941
	Total financing ¹			NC	B	6,407,915	6,135,951	6,473,650	6,679,880	7,694,735	7,194,976	7,465,301	7,679,129	8,220,525	8,564,313	9,362,461	9,709,567	10,265,772	10,069,161	10,743,505	11,180,709	12,590,872	12,978,668
CP05	Net nonperforming financing (net NPF) to capital				91.4%	95.8%	93.6%	100.8%	125.4%	95.3%	85.9%	91.3%	76.5%	90.1%	90.9%	103.9%	71.4%	91.9%	104.4%	111.2%	103.7%	125.2%	
	Net NPF			NC	B	598,687	657,042	646,471	701,562	958,582	728,011	640,102	683,505	564,773	665,461	718,383	813,819	679,056	821,384	815,993	866,807	808,858	963,714
	Total regulatory capital			NC	B	654,745	685,580	690,381	696,227	764,118	745,021	749,021	738,456	738,456	790,180	783,599	950,442	893,721	781,538	779,622	780,124	769,907	
CP06	Provisions for gross nonperforming financing (g)				39.8%	25.4%	27.1%	25.0%	29.4%	24.1%	29.6%	28.7%	32.6%	29.9%	30.4%	28.5%	33.9%	31.0%	34.5%	35.1%	37.7%	34.9%	
	Provisions			NC	B	238,191	223,749	239,842	234,382	281,404	231,733	269,139	275,792	272,624	283,789	314,501	323,863	348,112	368,248	429,248	468,489	489,149	516,228
	Gross NPF			NC	B	836,878	880,791	886,313	935,944	957,373	959,744	909,240	959,298	837,397	949,250	1,032,883	1,137,682	1,027,168	1,189,632	1,245,241	1,335,296	1,298,005	1,479,941
Earnings																							
CP07	Return on assets (ROA)				0.6%	...	...	...	0.7%	...	...	...	...	...	...	...	...	...	...	...	...	...
	Net income (before extraordinary items, taxes, and Z			NC	B	58,075	...	...	...	76,402	...	...	...	...	...	...	...	...	...	...	...	...
	Total assets			NC	B	9,789,495	...	...	...	11,749,536	...	...	...	...	...	...	...	...	...	...	...	...
CP08	Return on equity (ROE)				8.1%	...	...	...	10.0%	...	...	...	...	...	...	...	...	...	...	...	...	...
	Net income (before extraordinary items, taxes, and Z			NC	B	58,075	...	...	...	76,402	...	...	...	...	...	...	...	...	...	...	...	...
	Equity			NC	B	718,251	...	...	...	766,739	...	...	...	...	...	...	...	...	...	...	...	...
CP09	Net profit margin				5.2%	...	...	...	15.2%	...	...	...	...	...	...	...	...	...	...	...	...	...
	Net income (before extraordinary items, taxes, and Z			NC	B	58,075	...	...	...	76,402	...	...	...	...	...	...	...	...	...	...	...	...
	Gross income			NC	B	401,427	...	...	...	502,228	...	...	...	...	...	...	...	...	...	...	...	...
CP10	Cost to income				66.5%	...	...	...	62.5%	...	...	...	...	...	...	...	...	...	...	...	...	...
	Operating costs			NC	B	266,759	...	...	...	313,701	...	...	...	...	...	...	...	...	...	...	...	...
	Gross income			NC	B	401,427	...	...	...	502,228	...	...	...	...	...	...	...	...	...	...	...	...
Leverage																							
CP11	Capital to assets (balance sheet definition)				3.7%	3.4%	3.3%	3.2%	3.4%	3.3%	3.0%	2.9%	2.6%	2.5%	2.7%	3.0%	2.7%	3.2%	3.1%	2.9%	2.7%		
	Tier 1 capital			NC	B	361,196	357,931	358,239	361,097	395,298	395,298	385,751	387,751	382,783	382,783	420,082	407,713	500,686	462,517	591,958	590,746	590,747	583,225
	Total assets			NC	B	9,789,495	10,421,381	10,716,457	11,141,728	11,749,536	12,157,726	12,874,533	13,320,327	14,451,404	15,051,772	15,548,986	16,026,863	16,844,945	17,405,958	18,501,822	19,340,223	20,697,226	21,400,400
CP12	Leverage (regulatory definition)				4.7%	3.0%	2.9%	2.8%	3.0%	2.9%	2.7%	2.6%	2.4%	2.3%	2.4%	2.6%	2.4%	2.8%	2.7%	2.5%	2.4%		
	Tier 1 capital			NC	B	361,196	357,931	358,239	361,097	395,298	395,298	385,751	387,751	382,783	382,783	420,082	407,713	500,686	462,517	591,958	590,746	590,747	583,225
	Exposure			NC	B	11,316,230	11,830,561	12,341,482	12,707,956	13,097,949	13,713,878	14,547,610	14,928,259	16,136,638	16,580,250	17,351,388	18,043,472	19,116,323	19,553,588	20,899,108	22,221,334	23,884,015	24,776,788
Liquidity																							
CP13	Liquid assets ratio				9.3%	11.0%	10.9%	10.1%	7.5%	7.2%	7.6%	7.2%	6.6%	6.4%	6.0%	5.9%	5.1%	5.3%	4.6%	5.0%	4.9%	5.1%	
	Liquid assets			NC	B	915,019	1,141,237	1,168,709	1,126,004	877,041	878,662	974,770	959,548	951,781	961,640	930,885	943,129	865,524	922,624	856,422	959,985	1,021,300	1,092,071
	Total assets			NC	B	9,789,495	10,421,381	10,716,457	11,141,728	11,749,536	12,157,726	12,874,533	13,320,327	14,451,404	15,051,772	15,548,986	16,026,863	16,844,945	17,405,958	18,501,822	19,340,223	20,697,226	21,400,400
CP14	Liquid assets to short-term liabilities				20.8%	24.6%	25.2%	23.6%	19.2%	19.0%	19.1%	18.0%	16.8%	17.1%	15.0%	13.8%	12.1%	11.2%	11.9%	12.1%	12.9%	13.2%	
	Liquid assets			NC	B	915,019	1,141,237	1,168,709	1,126,004	877,041	878,662	974,770	959,548	951,781	961,640	930,885	943,129	865,524	922,624	856,422	959,985	1,021,300	1,092,071
	Short-term liabilities			NC	B	4,406,821	4,632,919	4,635,239	4,761,612	4,563,686	4,614,934	5,092,588	5,332,705	5,661,095	5,625,331	6,214,949	6,849,346	7,154,231	8,225,993	7,223,248	7,946,341	7,912,490	8,276,640
CP15	Liquidity coverage ratio (LCR)				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Stock of <i>Shari'ah</i> -compliant high quality liquid asset				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total net cash outflows over the next 30 calendar da				...	...	...													

Code	Indicator	Standard	Currency	Units	2014Q1	2014Q2	2014Q3	2014Q4	2015Q1	2015Q2	2015Q3	2015Q4	2016Q1	2016Q2	2016Q3	2016Q4	2017Q1	2017Q2	2017Q3	2017Q4	2018Q1	2018Q2	
	Required stable funding (RSF)				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sensitivity to Risks																							
CP17	Net foreign exchange open position to capital				26.9%	27.3%	28.9%	31.4%	33.3%	35.9%	39.7%	53.7%	48.0%	54.3%	45.6%	44.5%	40.1%	52.5%	48.2%	55.0%	55.0%	#VALUE!	
	Net FX open position		NC	B	176,379	186,863	199,641	218,578	254,642	274,583	295,989	400,090	354,207	400,882	360,514	348,429	380,709	469,200	376,590.0	428,966.0	428,966.0	n.a	
	Total regulatory capital		NC	B	654,745	685,580	690,381	696,227	764,118	764,118	745,021	749,021	738,456	738,456	790,180	783,599	950,442	893,721	781,538	779,622	780,124	769,907	
CP18	Large exposures to capital				211.2%	204.5%	195.4%	188.2%	202.0%	164.9%	234.3%	238.4%	299.2%	258.7%	251.3%	355.3%	269.0%	422.8%	604.6%	603.1%	#VALUE!	#VALUE!	
	Value of large exposures		NC	B	1,382,780	1,402,327	1,349,075	1,310,196	1,543,475	1,260,098	1,745,426	1,785,720	2,209,201	1,910,559	1,985,935	2,784,100	2,556,236	3,778,906	4,725,528	4,701,767	n.a	n.a	
	Total regulatory capital (or balance sheet capital)		NC	B	654,745	685,580	690,381	696,227	764,118	764,118	745,021	749,021	738,456	738,456	790,180	783,599	950,442	893,721	781,538	779,622	780,124	769,907	
CP19	Growth of financing to private sector				23.6%	30.8%	22.8%	22.2%	18.0%	17.1%	14.4%	13.5%	17.9%	19.2%	27.8%	28.6%	25.2%	21.5%	28.7%	20.5%	20.5%	23.2%	
	Total financing at end of current period ²		NC	B	5,699,480	5,866,322	6,204,995	6,444,531	6,724,787	6,871,144	7,098,473	7,317,173	7,925,736	8,188,168	9,070,822	9,409,174	9,925,191	9,946,095	10,691,865	12,105,469	11,964,212	12,254,449	
	Total financing at end of same period in previous year		NC	B	4,320,232	4,485,058	5,053,328	5,272,820	5,699,480	5,866,322	6,204,995	6,444,531	6,724,787	6,871,144	7,098,473	7,317,284	7,925,736	8,188,168	9,070,822	9,409,174	9,925,191	9,946,095	
Additional Prudential Islamic Financial Indicators (PIFIs)																							
Code	Indicator		Currency	Units	2014Q1	2014Q2	2014Q3	2014Q4	2015Q1	2015Q2	2015Q3	2015Q4	2016Q1	2016Q2	2016Q3	2016Q4	2017Q1	2017Q2	2017Q3	2017Q4	2018Q1	2018Q1	
AD01	Income distributed to investment account holder (IAH) out of total income from assets funded by profit-sharing investment accounts (PSIAs)				73.4%	...	...	...	78.1%	...	...	...	...	...	...	...	...	...	...	...	...	...
	Income distributed to IAH		NC	B	711,995	...	...	...	1,083,415	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total income from assets funded by PSIA		NC	B	969,487	...	...	...	1,386,389	...	...	...	...	...	...	...	...	...	...	...	...	...
AD02	Total off-balance sheet items to total assets				20.1%	18.8%	19.2%	19.1%	19.3%	18.7%	19.4%	18.5%	17.8%	16.5%	17.8%	17.7%	18.2%	18.1%	18.4%	20.0%	20.0%	20.5%	
	Off-balance sheet items		NC	B	1,967,675	1,955,984	2,056,064	2,129,609	2,268,451	2,270,460	2,501,831	2,460,931	2,567,847	2,483,415	2,769,094	2,838,751	3,068,065	3,156,580	3,413,566	3,872,785	4,130,793	4,384,859	
	Total assets		NC	B	9,789,495	10,421,381	10,716,457	11,141,728	11,749,536	12,157,726	12,874,533	13,320,327	14,451,404	15,051,772	15,548,986	16,026,863	16,844,945	17,405,958	18,501,822	19,340,223	20,697,226	21,400,400	
AD03	Foreign-currency denominated funding to total funding				12.0%	9.9%	8.0%	7.6%	5.9%	6.2%	5.2%	4.9%	5.6%	5.2%	5.6%	5.1%	4.8%	4.7%	5.0%	5.0%	5.3%	5.3%	
	FX funding		NC	B	497,825	697,889	580,919	584,506	477,666	518,305	463,138	462,116	581,463	567,764	654,472	625,606	611,049	641,210	712,811	748,910	841,908	867,168	
	Total funding		NC	B	6,751,996	7,014,925	7,286,539	7,654,097	8,060,354	8,385,741	8,951,836	9,487,684	10,460,041	10,938,887	11,627,244	12,246,525	12,852,054	13,506,743	14,302,604	14,931,785	15,794,284	16,478,086	
AD04	Foreign-currency denominated financing to total financing				12.2%	15.0%	14.9%	14.6%	12.5%	14.1%	14.3%	14.2%	13.3%	13.7%	12.5%	10.3%	10.5%	13.9%	14.4%	14.4%	14.7%	15.8%	
	FX financing		NC	B	932,297	923,315	966,756	973,914	962,568	1,011,557	1,069,796	1,088,729	1,090,578	1,173,739	1,169,946	1,002,378	1,082,146	1,399,934	1,544,700	1,674,599	1,852,618	2,048,583	
	Total financing ³		NC	B	6,360,927	6,135,951	6,473,650	6,679,880	7,694,735	7,194,976	7,465,301	7,679,129	8,220,525	8,564,313	9,362,461	9,709,567	10,265,772	10,069,161	10,743,505	11,649,198	12,590,872	12,978,668	
AD05	Value of Sukuk holdings to capital				2%	6%	11%	10%	19%	20%
	Sukuk holdings				15,560.0	52,113.0	84,038.0	77,404.0	145,347.0	157,535.0
	Total regulatory capital (or balance sheet capital)				950,442.2	893,720.9	781,538.0	779,621.9	780,123.7	769,907.0
AD06	Value (or percentage) of Shari'ah-compliant financing by economic activity				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Value of Shari'ah-compliant financing				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sectoral distribution				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	(a) agriculture				9.4%	5.2%	6.0%	7.2%	7.5%	5.4%	8.0%	8.9%	8.4%	6.4%	7.3%	8.0%	8.5%	7.0%	7.8%	8.0%	8.0%	7.6%	
	(b) industries and mining				29.9%	32.4%	31.8%	31.0%	31.2%	31.4%	30.0%	29.1%	29.2%	30.5%	28.0%	29.0%	29.3%	32.3%	30.5%	29.3%	28.4%	29.3%	
	(c) manufacturing				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	(d) electricity, gas, steam and air-conditioning supply				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	(e) water supply; sewerage and waste management				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	(f) construction				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	(g) business, services, etc				48.4%	48.7%	49.5%	49.4%	49.3%	53.4%	51.5%	51.5%	51.9%	55.4%	55.0%	54.0%	52.9%	53.2%	54.3%	53.8%	55.1%	54.6%	
	(h) transportation and storage				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	(i) accommodation and food service activities				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	(j) information and communication				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	(k) financial and insurance activities				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	(l) housing & construction				12.2%	13.5%	12.4%	12.2%	11.8%	9.7%	10.5%	10.4%	10.3%	7.7%	9.7%	9.0%	9.1%	7.4%	7.4%	8.8%	8.4%	8.4%	
	(m) professional, scientific and technical activities				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	(n) administrative and support service activities				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	(o) government loan				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	(p) education				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	(q) human health and social work activities				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	(r) arts, entertainment and recreation				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	(s) export				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	(t) activities of households as employers				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	(t*) other financing of households				0.1%	0.3%	0.3%	0.2%	0.2%	...	...	0.0%	0.2%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.1%	0.1%	0.1%
	(u) activities of extraterritorial organisations and bodies				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	(u*) financing to nonresidents				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
AD07	Value (or percentage) of gross NPF by economic activities				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Value of gross NPF				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Economic activity				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	(a) agriculture				10.6%	10.5%	11.1%	10.9%	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	(b) industries and mining				28.3%	26.6%	26.5%	28.4%	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	(c) manufacturing				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	(d) electricity, gas, steam and air-conditioning supply				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	(e) water supply; sewerage and waste management				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	(f) construction				0.7%	0.7%</																	

Code	Indicator	Standard	Currency	Units	2014Q1	2014Q2	2014Q3	2014Q4	2015Q1	2015Q2	2015Q3	2015Q4	2016Q1	2016Q2	2016Q3	2016Q4	2017Q1	2017Q2	2017Q3	2017Q4	2018Q1	2018Q2
	<i>Diminishing Musharakah</i>				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	<i>Wakalah</i>				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	<i>Qard Hassan</i>				9%	9%	8%	9%	8%	8%	8%	9%	8%	8%	7%	7%	7%	8%	8%	8%	8%	8%
	<i>Others</i>				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	<i>(i) Joalah</i>				3%	3%	3%	3%	3%	3%	3%	2%	2%	2%	2%	2%	2%	2%	3%	3%	3%	4%
	<i>(ii) Bai Al Dayn</i>				1%	1%	1%	1%	1%	1%	1%	1%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%
	<i>(iii)</i>				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	<i>Others</i>				...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
ST08	Assets held by domestic systemically important Islamic banks⁵	<i>NC</i>	<i>B</i>		7,261,831	7,585,028	7,723,557	8,016,691	8,399,504	8,630,526	8,903,994	9,147,601	9,818,656	10,305,835	10,495,517	10,749,547	11,118,031	11,525,666	12,141,644	12,742,851	13,664,238	14,104,030

Source: Central Bank of the Islamic Republic of Iran

Note:

B indicates Billions

G indicates General number

NC indicates National Currency

n.a not applicable

(...) indicates the data is not available

The Iranian financial year ends at 20 March. All data for Q1 are based on audited financial statements and the data for other quarters are mainly based on banks general ledgers.

1 Represents financing before deducting provisions.

2 Represents gross financing.

3 Represents financing after deducting provisions.

4 The section ST07 has been revised for previous periods up to now. This is because an Islamic contract has been added which is Bai Al Dayn (Bills Discounted) that is allowed under *Shari'ah* principles of Iran. This contract is based on real deals and the beneficiary or customer sells his claims to the bank.

5 10 banks out of 34 are D-SIBs. The characteristics to identify the D-SIBs are: size, interconnectedness, substitutability and complexity.