Risk-sharing versus risk-transfer in Islamic finance: An evaluation

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Abstract
Some recent writings on Islamic finance have resuscitated the old 'no risk, no gain' precept from the earlier literature in the wake of current financial crisis. They argue that the basic reason for the recurrence of such crises is the conventional interest-based financial system that subsists purely on transferring of risks. In contrast, Islam shuns interest and promotes sharing of risks, not their transfer. The distinction is used to make a case for replacing the conventional system with the Islamic; for that alone is thought as the way to ensuring the establishment of a just and stable crisis free economic system. Islamic banks have faced the current crisis better than the conventional is cited as evidence.

The present paper is a critique of this line of thought. It argues that risk-sharing is not basic to Islam. It encourages profit sharing of which sharing of risk is a consequence not the cause. The paper concludes that the case is for reform, not for replacement, of the current debt dominated system marked with increasing duality.

Key words: Financial crisis; Risk-Sharing; Risk-Transfer; Islamic Banking; KL Declaration

1. INTRODUCTION

Firms need finance to establish and expand their business. These needs can be met by issuing equity shares or by borrowing money from financiers if the firm owners are not having or willing to commit additional funds to business. There is no dearth of discussions in the literature on the circumstances appropriate for using either of the two sources or their proper mix in modern corporate businesses. In broad terms, reliance on equity is advised for imparting stability to business over the long-run while debt financing is considered suitable to cover temporary, rather smaller, liquidity requirements.

However, in recent years, the ease of combining the long-run advantages of equity finance with short-run debt leveraging gains via maturity transformation has led to an increasing reliance on debt financing (Hasan 2014, 192). Leveraging enhances returns on investment for both the seekers and the suppliers of funds albeit in different ways. In general, the lure has led to a reckless use of maturity transformation and the resulting gains have become one major causative factor in recurrent financial crises worldwide.

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2 Maturity transformation refers to the use of rolling-over of short-term loan several times to finance long-term needs.
The 2007 crisis originating in the US is the latest example of such lure-led turmoil. Many financial institutions, mostly banks, soon discovered to their dismay that they were awfully short of liquid assets to meet deposit withdrawals because of the mounting debt defaults. Bankruptcy stared them in the face. The gravity of such eventuality necessitated massive bailouts from public funds as large sized financial institutions were considered as being ‘too big to fail’. The volume of resources these institutions held and the employment they provided made keeping them afloat a compelling social need. Cost estimates widely differ but big sums are indicated. By the year 2009 bailout cost touched, according to one report, $4 trillion in the US alone; almost 10% of the national GDP. The turmoil has humbled the Schumpeterian pride of hailing capitalism for destroying the old structures only to innovate the better ones on its forward march to progress and prosperity.

At a time when the world is still groping to find a way out of the dark tunnel the equity-debt debate has once more assumed importance in the literature and with an additional dimension. Public waywardness is no less on the target than private lure. Due to a public-private mix in fomenting the trouble, the search for a solution to guard the future no longer remains restricted to monetary policy or national boundaries. It has spilled over to governmental machinations and transcended political jurisdictions in a big way as flows of men money and materials across boarder have grown in importance. There is talk of a paradigm shift in financial economics.

The shift has provided the proponents of Islamic finance with a fresh impetus to flog the conventional system and push the divine one, as they understand it, to the fore as a replacement. The development was in some way inevitable for Islam bans both interest and speculation arguably the major culprits in fuelling the current chaos. Contextual to the equity-debt debate, the ‘no risk, no gain’ dictum and discussion on it were not buried too deep in the literature. Its present restoration on the pedestal is led by Prof Abbas Mirakhor. Risk-sharing has been a major theme in his recent lectures and writings on Islamic finance including the books he has co-authored with others. The turmoil gave him the opportunity to postulate:

1. That the world financial system is inherently prone to instability and financial crises because it works through what he calls the transference of risk, not through its sharing.
2. That Islamic financial system which in his view allows nothing but risk sharing could alone pull back the world from the brink of disaster where it now stands.

The propositions coming from a senior academician and practitioner carry far reaching policy implications for the future of Islamic finance – its substance and direction. This paper presents a preliminary evaluation of the content and tenability of the propositions. It argues that the stated

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4See for example, Chapra 1986) and for more critically examined in recent writings such as Hasan (2005, 11-12) and Syed Ali in Amer Al- Roubaie and ShafiqAlvi(Ed.) Islamic Banking and finance, Routledge 2010, Volume III,2-3).
cause of turmoil has some important missing and the solution offered rests on inexplicable presentation of Islamic positions.

In the following Section 2 the paper takes a hurried look at the causes of the current turmoil to see what it indeed was that has to be blamed for the collapse of the system. In Section 3 we shall examine the genesis and place of the ‘no risk, no gain’ dictum in Islamic finance. Section 4 discusses the argument supporting Islamic system as a replacement for the conventional. It also evaluates if risk-sharing could be the exclusive base for organizing Islamic finance. Finally, Section 5 presents the findings of the paper and contains a few concluding observations.

2. THE DEVASTATION AND ITS CAUSES

We have referred above to an increasing inter-action between financial sector and public policy in modern economies. The continual erosion of the central banks’ freedom in regulatory matters allowed commercial banks to manipulate rules to become extra venturesome for self-enrichment only to land in trouble. As public policies were part of the trouble governments had to rescue them instead of the hapless depositors.

The frequency, depth, and the duration of financial crises have increased especially after the collapse of gold standard in 1971. Economic history of the two decades ending with the turn of the century bears ample testimony to the fact. The following Figure 1 sketches the experience of 10 developed countries showing the bank-bailout cost and its percentage to the GDP of each. Notice that all percentages, except for Sweden, have all been more than 10%, the current rate for the USA being equal to 100%.

![Figure 1: Cost of Bank Bailout as Per Cent of GDP](image)


Even the much maligned sub-prime debacle as initiator of the current crisis was not entirely the result of the bankers’ oblique risk-transfer behaviour. The Fed unthinkingly followed a policy of alternating dear and cheap money regimes in quick succession; the latter making the real rate of interest even negative. Figure 2 highlights the point. Here, the 12-month change in the price

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5 A dear money policy is a response to deficient money supply and is likely to make an adverse impact for household and businesses; indeed, for the whole economy. More so in the current context (Rosengren 2011).
index is subtracted from the month-end 10-year Treasury Notes’ yield. However, the same time a home expansion public policy announcement continued pushing up property prices unabated. Figure 3 puts the two parts of the story together. A comparison of its X, Y and Z sections unmistakably brings out a negative relationship between interest and property price changes. We are not building a defence against systemic failures that Islamic critics have highlighted. Our point is that one cannot be oblivion to the contribution of human mischief contributing to the crisis in no less a measure than such failures. (Katalina and Bianco 2008).

The leverage lure we alluded to earlier lead to massive failures of banks and other financial institutions in the wake of the 2007 subprime US debacle and catapulted in the process the equity-debt issue out of the business finance box on to the vast arena of public policy. The change has imparted to the debate macro-dimensions of magnitude and significance. The
appropriate action to overcome the economic fiascos that threatens to engulf the globe so often. Paramount has become the question: what could be done to obliterate the devastating debt menace to make finance harmonize with the broader economic objectives of growth, stability, full employment, amelioration of poverty and improve justice in wealth distribution? These objectives commensurate well with the Islamic *maqasid*.

To reiterate, the search for a remedial action has revived the equity-debt debate in the literature leading to a sort of transformation of thinking in economics. The opportunity is seized upon to offer the Islamic system as a replacement for the conventional.

### 3. FINANCIAL CRISIS AND ISLAMIC BANKS

One demonstration supportive of the replacement proposal is that Islamic banks have shown greater resilience during the recent financial turmoil compared to their conventional counterparts for the facts that they have had comfortable liquidity buffers, low leverage ratios, better managerial skills, and more customized sort of products. The demonstration doubtless has much material content but not all for the stated reasons. A counter argument seems no less weighty. It is said that Islamic finance is yet too small in terms of market share; it has not yet developed sufficient connectivity with the global system to catch the cold. Overall, Islamic banks do have better liquidity cushion but more as a problem than merit – many are not able to use effectively the investible surplus they are able to generate in terms of deposits. The evidence cited is as follows.

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**Figure 4: OIC countries: Share in internal and international trade**

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6 The inter-bank transactions (between Islamic and conventional) were not presumably large enough for the transmission of the contagion.
Trade is the transmission channel for the spread of a contagion across countries; its volume measures the strength of their mutual connectivity. The economies of 57 OIC countries are a highly heterogeneous group; 22 of them are among the least developed nations of the world; 19 are the fuel exporting rich. The share of OIC countries in the global trade was just 10% in 2010. Furthermore, this share is very unevenly distributed; the major portion going to the fuel-rich exporters. And, it was the magnitude of these countries trade that some gulf banks did come to grief during the turmoil (Hasan 2010, 50-51). As the OIC countries develop over time, the increase in their global trade channels can be controlled only through increasing the intra-OIC trade to contain possible infection. Efforts in that direction are being made. There is a plan in place to attain a 20% share of total OIC trade within the group. However, the impact of diversion is quite slow due to the very diverse nature of exports and imports of the member countries as Figure 4 pertaining to their trade reveals.

Interestingly, the Islamic Financial Services Board (IFSB): Stability Report 2013 also negates the much publicised thought that Islamic finance was not affected by the current crisis. The following Figure 5 shows that in 2007 the three variables - assets, financing and deposits - of Islamic banks were almost equal. In 2008 the industry was booming – financing was much higher and assets were both at their lowest ebb leaving much of deposits unutilized. The shrinkage in GDP and trade was *the* conduit, not the much talked about financial markets.

Anyway, the validity of the reasons given for Islamic banks facing the crisis better is not the issue in dispute. In dispute here is the claim that interest promotes the *transfer* of risk the abolition of which in the Islamic system that allows only risk-sharing would cure the malady. In other words, sharing of the risks sans transfer is an imperative for escaping the recurrent financial crises and which is what could alone ensure stable economic growth. It is on this premise that Abbas and others present Islamic finance as an alternative to the current interest-based system. The following section attempts to measure the strength of this line of argumentation.
3. RISK SHARING: THE SOLE BASIS OF FINANCING?

We raise three issues to scan the replacement advocacy

i. How we define risk and fix its measurement?
ii. Is the implication underlying the claim that Islam does not allow using financial instruments other than those based on risk-sharing tenable?
iii. Finally, can a risk-sharing financial system be shown as logical just and operable?

We look at the issues these questions raise in that order.

Risk: concept and applicability

Risk refers to the possible shrinkage in the value of something due to uncertainties of the future course of events; the shrinkage could be partial or total. Income, assets, employment, health, goodwill, self-esteem, prestige, environs and so on are all exposed to risk in the stated sense. Apparently, one risk might look independent of (some) others but in the individual and social dynamics they mesh together as do colours in a painting for creating an overall intuitive effect.

A cardinal measure of risk based on probability theory is dubious and cannot be relied upon for ensuring justice in its sharing. In any case, it can be insured against at a cost. Un-measurable uncertainty poses true risk. But that brings in only windfalls unconnected to effort. That distinction apart, we cannot show a one on-one correspondence between risk and ex post profit and there is no objective proxy for sharing risk equitably except profit. More damaging to the risk-sharing proposition is, we shall see, the fact that it is not risk but ownership in the product that is relevant to justify the share in distribution of product revenue among the factors of production. The bifurcation of factors into the hired and un-hired ones in Frank H. Knight is irrelevant as a justification for profit going to the latter (entrepreneurs); it is alien to the Islamic thinking. A demonstration takes us to the discussion on some ill-conceived propositions in Islamic finance.

A. ‘No risk, no gain,’ really?

The resurgence of risk-sharing is the echo of the ‘no-risk-no-gain’ adage paraded long in the literature as the sole principle for organizing Islamic finance during the latter half of the preceding century. The present author had a detailed discussion on the precept in an earlier article (Hasan 2004, 16-18). Its restatement under review tends to rely essentially on evidence extracted from the mainstream sources rather than from earlier reasoning and analysis in Islamic finance. The mainstream literature in economics is so vast and growing so fast that evidence can often be marshalled on either side of the debate on a position –risk sharing included - with impressive documentation. More important is to examine the logic behind a theoretical proposition.
The risk-sharing precept got currency in Islamic finance literature with the passage of time until it was challenged in the mid-1980s first by some professional bankers in Malaysia and later in academic writings. There was a pause for a while but it could not continue for long. The 2007-2008 financial turmoil gave a fresh stimulus to the precept. Some acclaimed writers, working papers from international institutions like the IMF also took cognizance of the notion (Hasan & Daridi, 2010) and attention is now being paid to it even at the level of doctoral research in some educational institutions of repute. Let us examine the logic and tenability of the resurgent proposition.

The argument for the ‘no risk no gain’ proposition rests on a questionable interpretation of the Qur’anic verse 2:275 which in the relevant part declares:

Allah hath permitted trade and forbidden usury. (Yusof Ali Abdullah)

The verse ordains that all economic and financial transactions are to be conducted through contracts of exchange (al-bai‘) and not through interest-based debt contracts. This much no one can dispute. However, the proponents further insist that requiring contracts to be based on exchange implies that Islam considers contracts based on interest unfair and inequitable because it shifts the risks of financial transactions to the borrower. It is argued that exchange being the characteristic of sale allows the risk of transactions to be shared (Osman & Mirakhhor 2014, p.65 emphasis added).

Now, riba is banned not because it transfers risk to the borrower but because the lender offers no compensatory value for it in real terms; more on this later. Exchange allows but does not insist on risk-sharing being a necessary condition for a valid contract. Al bai in its generic sense encompasses all contracts whereby a given quantity of one commodity or service is exchanged for a given quantity of another commodity - including money – or service unless forbidden by Shari‘ah. The transaction may be completed on the spot; both parties gain without facing risk. Also, the obligation of one of the parties may be deferred for completion to a future date by mutual agreement – salam sale, sale on order (istiknas) or leasing (ijara) are the leading examples. Such transactions do involve risk but the essence of the contract, we shall see, is not risk sharing.

B. Capital alone is the factor exposed to risk in production: This assumption is a matter of definition; risk and reward are both pinned to capital investment in the free markets doctrine11. The risk that human beings face while working in various sorts of production lines are ignored even as such risks could be more persistent and damaging to limbs and life compared to loss of money. Men, women and children working in coal mines, glass blowing, cement factories, cotton ginning, on oil-platforms in open seas, on nuclear reactors or even controlling traffic at the crowded road crossings face hazards no amount of money can compensate. During cyclical ups and downs who suffer more – capital or workers -depends on the terms of contracts that govern their employment. If there is a case for risk (and profit) sharing among the providers of capital,

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these are from Islamic writers. Of the 75 no less than 40 belong to the writers of the book itself. Thus, for the criticism of the mainstream positions too our scholarship essentially draws on the mainstream!
there is one even stronger for sharing between labour and capital, especially from Islamic viewpoint (Hasan 1975).

C. **That interest-based finance is entirely risk-free.** This is difficult to concede. Conventional lenders do face risks of default regarding the principal and/or interest. Interest rate faces fluctuations via the bond market. If interest-based finance were entirely devoid of risk, could mighty financial institutions have collapsed as they did in the current turmoil? Is there any worthwhile estimate as to how much risk they could transfer to others? What capital faces in deferred payment Islamic contracts is not much different from conventional risks even as mortgage provides cover in both cases. If there is difference between equity and debt with

D. **Sharing is not transfer:** The difference between the sharing of risk and its transfer is dubious. There may be cases like sleeping *mudarabah* where one can legitimately see risk-transfer in risk-sharing; the demarcation need not always be clear.

D. **Fixed versus variable payment:** It is argued that fixed return to capital is not allowed in Islam, not even its use as a benchmark is permitted. This is only partially true because Islam does allow a time value to money as part of price in deferred payment contracts based on *murabaha*, the cost plus an agreed fixed margin financing mode. All deferred payments sales involving mark-ups are debt based transactions. We are not aware of any juridical preference between contracts involving profit sharing on the one hand and those stipulating pre-determined returns on the other if both meet the stipulated Shari’ah requirements. Furthermore, Islamic financial institutions are all using the conventional interest rate as the benchmark to fix mark-ups in their sale contracts. If a sharing of risk with interest-banned replaces the present conventional arrangement, what shall we use as a reference point to gauge the fairness of profit rate in the economy is not clear? There has to be a base as the sea level in geography for measuring heights.

E. **Risk preference versus risk aversion:** Last but not the least; risk-sharing theory assumes that all people or at least all capital owners are venturesome with zero risk-aversion. This is incorrect. And, it is also not true that some people are venturesome while others are risk averse. Risk-taking and risk-aversion are not exclusive categories. Any line of demarcation that one may attempt to demarcate *categories* would only be arbitrary. The distinction is analytical – the same individual can be venturesome or risk averse depending on his assessment of situation. The difference between people on risk-taking is of degree not of kind and that difference is circumstantial. Figure 6 clarifies this point. Here the curve RP₁ shows the possible risk-profit combination having positive relationship. It is convex to the X-axis implying that risk increases at a faster rate than profit as we climb up the curve Also, the lower curve RP₂ promises more profit if risk remains unchanged (point B).

The two IC curves show risk-profit indifference combinations. The lower of the two curves is preferable as it shows a lower risk level. Suppose X is in equilibrium at point C the tangency point of RP₁ with IC₁. Now if X wants to move to point A you may call him venturesome but if
he decides to stay at A he could be dubbed as risk averse. There is no precise measure of risk-aversion – the AB distance. Enterprise and risk-aversion demarcation appears in the Frank H. Knight’s division of production factors into un-hired (entrepreneurs) and the hired ones. Like other factors capital too has the choice to join either of the groups – investors for possible profits or lenders for pre-fixed returns. This is true for Islamic finance as well.

![Risk versus profit in Islamic participatory finance](image)

**Figure 6:** Risk versus profit in Islamic participatory finance

Mainstream economics regards risk-bearing a service solely undertaken by the capital owners in production; the society rewarding them for that with a payment called profit. But amusingly the reward could be negative as well. Islam grants a share in distribution of output only to those who contribute property or work effort or assume some liability in the process of production. Capital owners, workers and insurers all carry one or the other sort of risk inherent in the future being uncertain but none gets what he does for risk taking. Sharing is a matter of negotiation, custom and circumstance.

Islam does recognize profit as an income accruing to capital but whether or not it is a reward for risk-taking from Islamic view point is questionable. It is argued that risk is neither a commodity which the so-called risk-taker (capitalist) offers to society nor work commanding valuation. Islamic theory of production does not recognize any gain, reward or income as legitimate unless consequences of an action. Two options are open to him:

(i) He must desist from the action if he cannot overcome the fear of adversity, or
(ii) He must conquer his fear and act whatever be the consequence. As evidence consider the following examples

![Diagram](image)
**Abolition of interest:** One justification capitalism advances for charging interest is the element of risk involved in lending. Thus, the lender has a right to compensation in the form of interest. No Islamic economist can deny that loans carry risk; why then Islam bans interest? Simply because interest is not the result of any productive exertion undertaken by the lender.

**Ban on gambling:** Like interest, Islam prohibits gambling and earnings based on it albeit gamblers take great risks, are even ruined. The reason again is that labour in gambling is unproductive in the Islamic sense.

The ban on gambling extends to the sharing of individual earnings pool also. To illustrate, Shari’ah would not allow two teachers entering into partnership to take tuitions separately but pool their earnings to be shared in a pre-agreed ratio. Why, to avoid risk of anyone of the two not getting the just reward for his work due to the possibility of a plus or minus element brought in by the sharing of risk.

**Tools of production:** The tools of production are not allowed to have a share in the profits of a venture even though they too are exposed to risk in the process. But tool owners are not denied a return; they gain in the form of fixed returns (Rentals).

**Some other earnings involving risk disallowed:** Certain sources of income (gain) like magic, witchcraft, fortune-telling or jugglery are not allowed in Islam even if risk is involved because they do not contribute to socially useful production.

These all and the like are the ways of eating each other’s wealth in vanity as no trade with mutual consent is involved (Qur’an 2:188; 4:129). Even as risk may be involved, gain/profit may not be legal. The permissible way of generating profit and its sharing are allowed in all cases where participants can be shown as contributing to socially useful production. Baqir-as-Sadr (1984, 76) laments as follows:

> “Many have fallen into error influenced by capitalist thought which has a tendency to explain the point and its defence on the basis of risk. They say or have said that the profit allowed to the owner of the stock-in-trade (cash capital or commodity) in the mudarabah contract is theoretically based on risk because even though the owner of the stock-in-trade does not do any work yet he bears the burden of the risk and exposes himself to loss over his cash or commodity to the agent trafficking with it; so it is the duty of the agent to make proportionate percentage of compensation against the ventured risk out of the profit agreed upon in the mudarabah contract between them.

> But the fact has been made fully clear in the previous discussion that the profit which the owner of the cash or commodity obtains as a result of the agent’s trafficking of it is not based on the risk but receives its justification on the basis of proprietorship of the owner of the cash or commodity with which the agent traffics”.

If one wants to make risk-sharing the unshared fulcrum of Islamic finance, one must elaborate the extended view of risk and show its applicability in various socio-economic conditions as
harmonizing with Islamic norms of justice. An attempt to do so has to be comprehensive and complete. Any such attempt would raise insoluble problems.

Presumably, the risk-reward connection is being grossly overdone; the profit which the owner of a commodity obtains through its sale is based not on the risk he takes but on the basis of the commodity proprietorship, even if the price increases due to his transferring the commodity to the market for ready availability to the consumers, for he continues to remain its owner (Baqir-as-Sadr 1984, 75 -76).

At times the proponents of risk-sharing switch over from mundane to the cosmic world in their expositions without notice or forging a link between the two sets of argumentation. To us, the possible link seems to be in interpreting cosmic as application of the Divine intent to the totality of social existence. If this view is acceptable, risk-sharing must be applied in all walks of life not among business capital providers alone.

Take just one illustration at the micro level: the labour-capital relations in production. Both factors are exposed to risk of different sorts though. Market capitalism is worried about the risk of losing money and material but wary of the risks to which limb and life of the workers are exposed. Palpably, both labour and capital join hands in producing the resultant output; it is the outcome of their combinational productivity. Its current division between profit and wages is arbitrary unless labour gets a share in profit subject to a minimum wage constraint (Hasan 1975 and 1983). The proponents of risk-sharing in Islamic finance invariably remain silent on such issues in their cosmic discussions on Islamic injunctions.

No less dubious is the exclusionist approach of the risk-sharing advocates. Consequently, some crucial questions remain unanswered: Would mainstream finance that rest essentially on the institution of interest and is blamed for risk-shifting welcome the proposed replacement, given its global dominance? More than that, can Islamic finance survive purely on risk-taking? Arguably, it is not the case of risk-sharing or risk-transfer; it is a case of building appropriate trade-off between the two, irrespective of the system – conventional or Islamic. If conventional banks could indeed shift all their risk to clients in the current crisis, the clients alone would have suffered. That mighty banks crumbled like sand walls was only proof that they had taken excessive risks i.e. beyond their capacity. In the same way, the participatory finance in Islam entails the shifting of risk partially to the depositors. Calling it risk sharing or shifting is a matter of taste, not of principle.

5. CONCLUDING REMARKS

This paper aimed at examining the logic and feasibility of an old precept recently revitalized in Islamic economics. The precept says that Shari’ah permits no gain unless risk is involved in its earning. It is argued that risk-sharing alone is commensurate with Islamic norms of financing.

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9 Many classical jurists had indeed classified mudaraba as ijara bi-l-gharar; hire with (forbidden if excessive) uncertain wage. The contract may even include an element of riba, if the profit share is not commensurate with the work done, fairness being determined by the market wage. (El-Gamal 2014)
They blame increasing crises on the interest-based finance because it promotes transfer of risks not their sharing. Islam bans interest and allows only sharing of risks in financing – not their transfer. Thus, there is a case it is argued to replace the conventional crisis prone system with the risk sharing Islamic regimen as such replacement alone can ensure justice and stability free of crises in modern economies. It is claimed that better performance of Islamic banks during the current turmoil compared to the conventional is evidence enough to clinch the point.

This critique has highlighted unacceptability of the above argument on both the juridical and feasibility fronts.

Interest based financing is not altogether devoid of risk taking; nor all transactions in Islamic finance are based on risk-sharing in the same way as equity. A fixed return benchmark is as much needed in financing – conventional or Islamic - as the sea level for measuring heights in geography. It is interesting that the Kuala Lumpur declaration of October 1, 2012 on Risk-Sharing as an alternative to interest based finance skirted around the proposal only to say this much:

“Governments should endeavour to move away from interest-based systems towards enhancing risk-sharing systems by levelling the playing field between equity and debt”.

The paper concludes that ‘no risk, no gain cannot be defended as an exclusive principle of Islamic finance.¹⁰ Risk is not a tradable commodity or an act in itself contributing to the value of output. Many transactions involving risk are not allowed while many transactions not involving any risk are. Sharing of profit and loss is valid but its basis is not the existence or absence of risk. Required is reform of the current arrangements not their replacement, especially due to the inevitability of financial dualism continuing across the global. Striking a judicious balance and building appropriate trade-offs between equity and debt is what we need.

Finally, in evaluating a situation and its causes the moral and ethical dimension invariably escapes our attention. Principles of economics are essentially principles of economic policy and no policy is worth more than what it is in implementation. An IDB publication aptly says:

“At its heart, Islamic finance is a moral system of finance. It emphasizes the balance between for-profit activities, or the market, and not-for-profit activities, including social and philanthropic activities. No economy can enjoy sustainable prosperity without the two domains in healthy equilibrium. Just as a bird cannot fly smoothly without the two wings properly functioning in tandem, an economy cannot “fly” without the two domains properly operating and serving the common good of the society.”

Most of the writings in the area of Islamic economics and finance are oblivious to the fact that the moral wing of the bird today is utterly non-functional, if not broken. They present their postulates on the tacit assumption that people are reasonably committed to moral and ethical norms which unfortunately is not the case. When confronted with the choice of reaping

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¹⁰ Presumably, such exclusivity has no historical evidence as well. Murat Cizaka, the acclaimed historian of Islamic finance writes: "Thus, it follows that Islam prefers risk sharing to risk shifting (2014, 1)."
economic benefits or obeying religious imperatives worldly concerns tend to overweigh the hereafter considerations even among the pious.

Ground realities and their compulsions are not as much flexible as instruments suggested ro transform them would require. The proponents of making risk-sharing the sole basis of Islamic finance should not only re-evaluate its Shari‘ah base they should also evaluate the feasibility of such suggestions as erecting a new stock exchange that they think would enable equity-based financing replace debt-based instruments like sukuk that have become well- entrenched in the system and dominate it. (Rudnyckyj, 2014, 123).Their indiscrete acceptance may lead to non-delivery, possibly to disastrous result. The least the proponents can do is not to shun debate on their proposals and deal the question marks being put on their thesis.

No finality is claimed for the observations made or conclusions drawn herein. A major objective of this paper was to initiate debate and discussion on an important subject in the area of Islamic finance. Comments and criticism if any are welcome for revision.

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