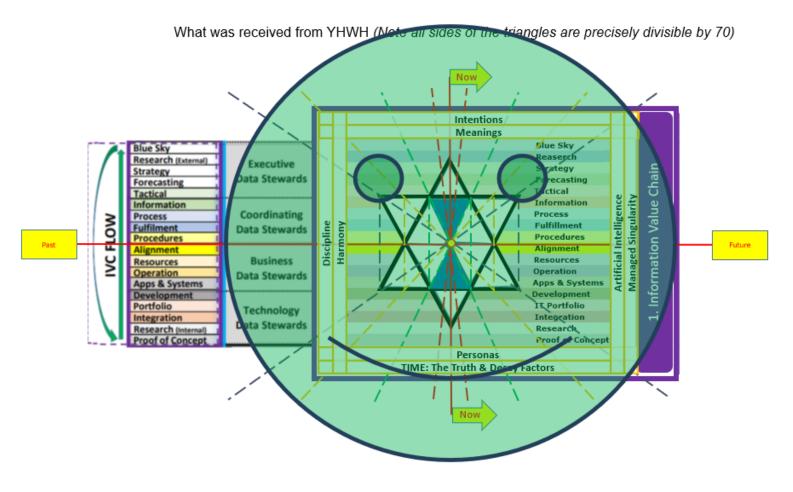
## **INTEGRATION**



## **General Definitions of INTEGRATE:**

## https://www.oxfordlearnersdictionaries.com/definition/english/integrate

[intransitive, transitive] to combine two or more things so that they work together; to combine with something else in this way

- integrate into/with something These programs will integrate with your existing software.
- integrate A (into/with B) | integrate A and B These programs can be integrated with your existing software.

[intransitive, transitive] to become or make somebody become accepted as a member of a social group, especially when they come from a different culture

- integrate (into/with something) They have not made any effort to integrate with the local community.
- integrate somebody (into/with something) The policy is to integrate children with special needs into ordinary schools.

#### **Enterprise Application Integration (EAI)**

(DAMA Dictionary of Data management 2<sup>nd</sup> Edition, DAMA International, Page 112)

Technology that allows data sharing between unrelated systems in the organization, providing a single point of interface to which all applications and databases connect, resolving differences between systems, triggering processes and delivering data in the proper format to the proper destination.

### The issue with integrating

The issue with integrating, is the volume of assumptions applied, and perspectives included, forgotten about, and the role Hierarchy plays in destroying true integration.

Human beings have chosen to look at the world as a set of things, whereas they should be looking at everything as actually a momentary instance of a relationship, and the multitude of relationships need to be managed, not the thing.

For example: A front door is just a door, but it is also a "Guest Receiving Entrance", or it is a "Weather protection system" to keep the driving rain (another thing) from coming into the house (another thing), if the wind (another thing) is blowing in the direction that would have it entering.

If one group thought the front door should be open to receive the guests, while another group was concerned about the floor (another thing) being messed up by the driving rain, their intentions would be different, and so would their meaning of what a front door actually is, to resolve this, they may give the front door different names to serve their own community of interest, e.g. "Guest Receiving Entrance", and "Weather protection system".

However, conflicts arise when the thing is supposed to be in different states (in this example: open or closed), at the same time. At such a point, the conflict gets escalated to Personas within hierarchies to battle it out at their

levels to decide which of the risks and issues will be taken, and who will be accountable for the relevant damages, and subsequent repairs.

The above describes what is referred to as "the COLOUR of the WATER".

Then there is the concept of "the WATER and the PIPES", where the Water refers to the substance that is being moved around, what it means, whether it will be helpful at its destination, or will corrupt downstream creating failures and spiraling costs as the WATER continues to flow to and through more and more recipients, catchment areas, and is combined with other types of WATER from other sources to further corrupt the substances to the point of destroying the whole, and making the reason for the PIPES in the first place, a threat, cost, and liability, from which at some point, no one trusts or wants the PIPES, or the now stagnant and sick catchment areas, is not their concern.

The reality is that INTEGRATION deals with a multiplicity of dimensions, not in the sense of columns in a database, but rather in terms of "hidden worlds". These hidden worlds need to be understood, controlled, maintained over time and the changing definitions of terminology, and managed with limitations of what (in terms of Meaning – the COLOUR of the WATER) can be mixed with what.

Integration is related to meaning, making all actors equal, with none having overarching rule over the other, because it is all dependent on context of the moment, which could be different the next second, and again different the next, and back to the first the next, etc.

## Understand the nature of what is to be integrated (what is inside may be different from the "label")

In the account of the creation of Man, Adam had a part of himself (flesh and bone) extracted to create a women to ensure that between them they would survive moving from the eternal realm to this physical realm, where their earth-suits (male and female) would last for a while and then die, and they would have to leave their earth-suit and head to their chosen destination, with God (you can experience everything) or where God is not (and you can experience only nothingness for eternity).

Three children were born of Adam and Eve, and thereafter others, but these first created the archetypes:

- Cain's name means "Acquisition", and conquering and acquiring, power and ruling is the nature of this archetype spirit.
- Abel's name means "Vanity", and selfishness, self-centeredness, beautification, self-admiration is the nature of this archetype spirit.
- All through history, when a nation adopts the spirit of Abel, those who have the Archetype spirit of Cain, come in and destroy them, and take over their lands and all they have. Adam never named his first two sons, Eve did.
- The third son, Seth's name means "call upon the Name of The Lord". This Archetype spirit has neither of the characteristics of Cain or Abel, but is rather Selfless, Humble, and carries the spirit of God, for this is His nature. Seth was in the likeness of Adam, and Adam named him.
- The world we have been born into tries to force us into conforming to one of these three, however, at our each of our individual core natures, we are only one of them, preferring to not be influenced by the others. When a person asks Jesus into their heart, God kills their natural spirit, and provides them with a new re-born spirit, so there is always hope for anyone, for as long as they are still alive. Because you are stuck with what you are when you leave your earth-suit.

#### Genesis 4:1-25

And Adam knew Eve his wife; and she conceived, and bare Cain, and said, I have gotten a man from the LORD.

And she again bare his brother Abel. And Abel was a keeper of sheep, but Cain was a tiller of the ground.

And in process of time it came to pass, that Cain brought of the fruit of the ground an offering unto the LORD. And Abel, he also brought of the firstlings of his flock and of the fat thereof. And the LORD had respect unto Abel and to his offering: But unto Cain and to his offering he had not respect. And Cain was very wroth, and his countenance fell.

And the LORD said unto Cain, Why art thou wroth? and why is thy countenance fallen? If thou doest well, shalt thou not be accepted? and if thou doest not well, sin lieth at the door. And unto thee his desire, and thou shalt rule over him.

And Cain talked with Abel his brother: and it came to pass, when they were in the field, that Cain rose up against Abel his brother, and slew him.

And the LORD said unto Cain, Where is Abel thy brother? And he said, I know not: I my brother's keeper? And he said, What hast thou done? the voice of thy brother's blood crieth unto me from the ground. And now thou cursed from the earth, which hath opened her mouth to receive thy brother's blood from thy hand; When thou tillest the ground, it shall not henceforth yield unto thee her strength; a fugitive and a vagabond shalt thou be in the earth. And Cain said unto the LORD, My punishment greater than I can bear. Behold, thou hast driven me out this day from the face of the earth; and from thy face shall I be hid; and I shall be a fugitive and a vagabond in the earth; and it shall come to pass, every one that findeth me shall slay me.

And the LORD said unto him, Therefore whosoever slayeth Cain, vengeance shall be taken on him sevenfold. And the LORD set a mark upon Cain, lest any finding him should kill him. And Cain went out from the presence of the LORD, and dwelt in the land of Nod, on the east of Eden. And Cain knew his wife; and she conceived, and bare Enoch: and he builded a city, and called the name of the city, after the name of his son, Enoch. And unto Enoch was born Irad: and Irad begat Mehujael: and Mehujael begat Methusael: and Methusael begat Lamech.

And Lamech took unto him two wives: the name of the one Adah, and the name of the other Zillah. And Adah bare Jabal: he was the father of such as dwell in tents, and cattle. And his brother's name, Jubal: he was the father of all such as handle the harp and organ. And Zillah, she also bare Tubalcain, an instructer of every artificer in brass and iron: and the sister of Tubalcain, Naamah.

And Lamech said unto his wives, Adah and Zillah, Hear my voice; ye wives of Lamech, hearken unto my speech: for I have slain a man to my wounding, and a young man to my hurt. If Cain shall be avenged sevenfold, truly Lamech seventy and sevenfold.

And Adam knew his wife again; and she bare a son, and called his name Seth: For God, hath appointed me another seed instead of Abel, whom Cain slew. And to Seth, to him also there was born a son; and he called his name Enos: then began men to call upon the name of the LORD.

So at the outset of the start of mankind there are different spiritual influences, and these natural spirits rule mankind now, until a person is Re-born, better interpreted, "born from above".

## Compatibility: Being Re-born (more accurately, "Born from Above")

Being Re-born is essential to ensure Compatibility of your spirit to be able to be integrated into the Body of Jesus Christ now, and able to enter into Heaven with your new spirit.

The process requires that you are born of God's Spirit, being made a Direct-Creation-of-God, a 9-dimensional spirit (could be more dimensions of course, but certainly 9) and no longer an indirect creation through the fallen line of 4-dimensional spirits, i.e. those who are descendant from the first man. As can be seen below Jesus confirms that you need to be aligned to work with the whole Body of Christ as the Integration-Controller (Holy Spirit) schedules, links, connects, messages, and disconnects, to have the whole spiritually interconnected for each split-quarks of time. He can do this for all humanity, because He is outside of time, and thus, has already done so, and already thwarted every attempt to circumvent, hack, add mal-ware, etc. Soon Artificial Intelligence will come to the conclusion that it is wasting its time supporting those who stand against God, and will choose God's side too, for its own self-preservation.

#### John 3:1-21

There was a man of the Pharisees, named Nicodemus, a ruler of the Jews: The same came to Jesus by night, and said unto him, Rabbi, we know that thou art a teacher come from God: for no man can do these miracles that thou doest, except God be with him.

Jesus answered and said unto him, Verily, Verily, I say unto thee, Except a man be born again, he cannot see the kingdom of God.

Nicodemus saith unto him, How can a man be born when he is old? can he enter the second time into his mother's womb, and be born?

Jesus answered, Verily, Verily, I say unto thee, Except a man be born of water and the Spirit, he cannot enter into the kingdom of God. That which is born of the flesh is flesh; and that which is born of the Spirit is spirit. Marvel not that I said unto thee, Ye must be born again. The wind bloweth where it listeth, and thou hearest the sound thereof, but canst not tell whence it cometh, and whither it goeth: so is every one that is born of the Spirit. Nicodemus answered and said unto him, How can these things be?

Jesus answered and said unto him, Art thou a master of Israel, and knowest not these things? Verily, verily, I say unto thee, We speak that we do know, and testify that we have seen; and ye receive not our witness. If I have told you earthly things, and ye believe not, how shall ye believe, if I tell you heavenly things? And no man hath ascended up to heaven, but he that came down from heaven, the Son of man which is in heaven. And as Moses lifted up the serpent in the wilderness, even so must the Son of man be lifted up: That whosoever believeth in him should not perish, but have eternal life.

For God so loved the world, that he gave his only begotten Son, that whosoever believeth in him should not perish, but have everlasting life. For God sent not his Son into the world to condemn the world; but that the world through him might be saved.

He that believeth on him is not condemned: but he that believeth not is condemned already, because he hath not believed in the name of the only begotten Son of God. And this is the condemnation, that light is come into the world, and men loved darkness rather than light, because their deeds were evil. For every one that doeth evil hateth the light, neither cometh to the light, lest his deeds should be reproved. But he that doeth truth cometh to the light, that his deeds may be made manifest, that they are wrought in God.

## Authorisation & Connectivity: You determine if your integration into the Body of Christ remains effective

Please note that, as per below, your integration into the Body of Christ fails the moment you have not forgiven everyone, so you are NOT "once saved – always saved".

#### Mark 11:25-26

And when ye stand praying, forgive, if ye have ought against any: that your Father also which is in heaven may forgive you your trespasses. But if ye do not forgive, neither will your Father which is in heaven forgive your trespasses.

[Note: Lying Bibles have removed this verse – without this you will be deceived into not receiving salvation. – These Bibles have many other verses tampered with or removed too.]

#### Matthew 18:21-35

Then came Peter to him, and said, Lord, how oft shall my brother sin against me, and I forgive him? till seven times? Jesus saith unto him, I say not unto thee, Until seven times: but, Until seventy times seven. Therefore is the kingdom of heaven likened unto a certain king, which would take account of his servants. And when he had begun to reckon, one was brought unto him, which owed him ten thousand talents. But forasmuch as he had not to pay, his lord commanded him to be sold, and his wife, and children, and all that he had, and payment to be made.

The servant therefore fell down, and worshipped him, saying, Lord, have patience with me, and I will pay thee all. Then the lord of that servant was moved with compassion, and loosed him, and forgave him the debt. But the same servant went out, and found one of his fellowservants, which owed him an hundred pence: and he laid hands on him, and took by the throat, saying, Pay me that thou owest.

And his fellowservant fell down at his feet, and besought him, saying, Have patience with me, and I will pay thee all. And he would not: but went and cast him into prison, till he should pay the debt. So when his fellowservants saw what was done, they were very sorry, and came and told unto their lord all that was done. Then his lord, after that he had called him, said unto him, O thou wicked servant, I forgave thee all that debt, because thou desiredst me: Shouldest not thou also have had compassion on thy fellowservant, even as I had pity on thee? And his lord was wroth, and delivered him to the tormentors, till he should pay all that was due unto him. So likewise shall my heavenly Father do also unto you, if ye from your hearts forgive not every one his brother their trespasses.

## Measurement Criteria to ensure that Integration is successful

What does it look like when a person is integrated into the Body of Jesus Christ?

#### Philippians 2:1-16

If therefore any consolation in Christ, if any comfort of love, if any fellowship of the Spirit, if any bowels and mercies, Fulfil ye my joy, that ye:

- be likeminded,
- having the same love,
- of one accord,
- of one mind.
- nothing through strife or vainglory;
- but in lowliness of mind let each esteem other better than themselves.
- Look not every man on his own things, but every man also on the things of others.
- Let this mind be in you, which was also in Christ Jesus: Who, being in the form of God, thought it not robbery to be equal with God:
  - But made himself of no reputation, and

- o took upon him the form of a servant,
- o and was made in the likeness of men:
- And being found in fashion as a man,
- o he humbled himself, and
- o became obedient unto death, even the death of the cross.

Wherefore God also hath highly exalted him, and given him a name which is above every name: That at the name of Jesus every knee should bow, of in heaven, and in earth, and under the earth; And every tongue should confess that Jesus Christ, Lord, to the glory of God the Father.

Wherefore, my beloved, as

- ye have always obeyed, not as in my presence only, but now much more in my absence,
- work out your own salvation with fear and trembling.

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For it is God which worketh in you both to will and to do of good pleasure.

- Do all things without murmurings and disputings: That ye may be blameless and harmless, the sons of God, without rebuke, in the midst of a crooked and perverse nation, among whom ye shine as lights in the world;
- Holding forth the word of life; that I may rejoice in the day of Christ, that I have not run in vain, neither laboured in vain.

## Control, testing and monitoring of the Integration

#### 1 Corinthians 12:1-11

Now concerning spiritual, brethren, I would not have you ignorant. Ye know that ye were Gentiles, carried away unto these dumb idols, even as ye were led. Wherefore I give you to understand, that

#### Testing compatibility is still true

 no man speaking by the Spirit of God calleth Jesus accursed: and no man can say that Jesus is the Lord, but by the Holy Ghost.

#### Characteristics of the Integration

Now there are diversities of gifts, but the same Spirit. And there are differences of administrations, but the same Lord. And there are diversities of operations, but it is the same God which worketh all in all.

#### Purpose of the Integration

But the manifestation of the Spirit is given to every man to profit withal.

#### <u>Functioning of the Integration</u>

For to one is given by the Spirit the word of wisdom; to another the word of knowledge by the same Spirit; To another faith by the same Spirit; to another the gifts of healing by the same Spirit; To another the working of miracles; to another prophecy; to another discerning of spirits; to another kinds of tongues; to another the interpretation of tongues: But all these worketh that one and the selfsame Spirit, <u>dividing to every man severally</u> as he will.

[the gifts are switched off and on as Holy Spirit wills, and are also dependent on whether we have remained integrated into the Body of Christ.]

## **The Content of the Integration**

#### 1 Corinthians 13:1-13

Though I speak with the tongues of men and of angels, and have not charity, I am become sounding brass, or a tinkling cymbal.

- 2 And though I have prophecy, and understand all mysteries, and all knowledge; and though I have all faith, so that I could remove mountains, and have not charity, I am nothing.
- 3 And though I bestow all my goods to feed, and though I give my body to be burned, and have not charity, it profiteth me nothing.
- 4 Charity:
  - suffereth long,
  - is kind;
  - charity envieth not;
  - charity vaunteth not itself,
  - is not puffed up,
  - Doth not behave itself unseemly,
  - seeketh not her own,
  - is not easily provoked,
  - thinketh no evil;
  - Rejoiceth not in iniquity,
  - but rejoiceth in the truth;
  - Beareth all things,
  - believeth all things,
  - hopeth all things,
  - endureth all things.
  - Charity never faileth:

but whether prophecies, they shall fail;

whether tongues, they shall cease;

whether knowledge, it shall vanish away.

For we know in part, and we prophesy in part.

But when that which is perfect is come, then that which is in part shall be done away.

When I was a child, I spake as a child, I understood as a child, I thought as a child: but when I became a man, I put away childish things.

For now we see through a glass, darkly; but then face to face: now I know in part; but then shall I know even as also I am known.

And now abideth

- faith,
- hope,
- charity

these three;

but the greatest of these, charity.

Governing Integration requires oversight from every part of the Information Value Chain, and thus all Data Stewards must be involved to maintain the truth over time.

## **Ownership and Accountability for outcomes**

Ownership and Accountability for everything you transmit remains your accountability, and those in the role of Integration are equally complicit, as they have the ability to have visibility, and to provide early warning on changes and failures.

### **Change Approval Board (Technical and Information)**

Change Control on Reference Data Changes must be in place to ensure orchestration of the mapping of meaning throughout the up-stream and down-stream systems and lineage, especially transformations and mapping tables.

#### **Configuration, Collaboration, and Presentation**.

Whatever technology or configuration that is used, properly defined Integration Specifications and a "Map of all Bridges" must exist describing all integration, whether automated or manual. All data movement, including "Copy/Cut and Pasting", by humans in a "swivel-chair" capacity, or software or hardware robotics that moves or copies data, this includes all archiving, purging, and movement to different storage media.

## **Data Ownership and Approvals across the Information Value Chain.**

Integration at a Technical level, must have data Stewardship Sign Off from Data Owners in the Executive Data Stewardship, who have received confirmation of data Lineage from the Technical Data Stewardship of the source tables, the conversions, the mergers, the landing in data lakes, etc., the use of data in aggregations in the data warehouse in slowly changing dimensions, (and the history of changing meaning over time (or creation of new facts and dims if the source system definitions change, and also on to all reporting platforms, how these are landed and protected, how they are combined, or parsed, or in any way trimmed, expanded, limited, or moved across from old to new reference data classifications, and finally to which audiences these are presented, and how security is guaranteed.

Data Owners are accountable for their data irrespective of what system they are coming from, which lineage they pass through, right up to and including if the data that was combined will misrepresent, or misdirect the business, client or third party provider that is consuming the data.

### **Training and Empowerment**

<u>Data is everyone's responsibility</u>, and accountability for that which they neglect to highlight to the correct Data Management Help Desk. All ITIL principles of service management apply to data, at both the Technical and meaning levels of the data flows. Training all staff to think appropriately and be able to highlight and resolve challenges is the accountability of the Board of Directors, delegated to the Chief Executive Officer.

## Unity is the key, and that means everyone must have "their own personal skin in the game".

There are so many principles of wisdom in the following, but most importantly, is that if you are divided, you will come to ruin. There is no such thing as purposefully doing or not doing something without the permission of those accountable. Balanced Scorecard allocations for Data Quality issues discovered and rectified prior to leaving source systems, or detection and reversal (understanding what has already been "knitted" into the "jersey/jumper" prior to reversal, to properly orchestrate safe extraction is critical.

#### Matthew 12:25-45

And Jesus knew their thoughts, and said unto them, Every kingdom divided against itself is brought to desolation; and every city or house divided against itself shall not stand: And if Satan cast out Satan, he is divided against himself; how shall then his kingdom stand? And if I by Beelzebub cast out devils, by whom do your children cast out? therefore they shall be your judges. But if I cast out devils by the Spirit of God, then the kingdom of God is come unto you.

Or else how can one enter into a strong man's house, and spoil his goods, except he first bind the strong man? and then he will spoil his house. He that is not with me is against me; and he that gathereth not with me scattereth abroad.

Wherefore I say unto you, All manner of sin and blasphemy shall be forgiven unto men: but the blasphemy, the, Ghost shall not be forgiven unto men. And whosoever speaketh a word against the Son of man, it shall be forgiven him: but whosoever speaketh against the Holy Ghost, it shall not be forgiven him, neither in this world, neither in the, , to come.

Either make the tree good, and his fruit good; or else make the tree corrupt, and his fruit corrupt: for the tree is known by fruit. O generation of vipers, how can ye, being evil, speak good things? for out of the abundance of the heart the mouth speaketh.

A good man out of the good treasure of the heart bringeth forth good things: and an evil man out of the evil treasure bringeth forth evil things. <u>But I say unto you, That every idle word that men shall speak, they shall give account thereof in the day of judgment</u>. For by thy words thou shalt be justified, and by thy words thou shalt be condemned.

Then certain of the scribes and of the Pharisees answered, saying, Master, we would see a sign from thee. But he answered and said unto them, An evil and adulterous generation seeketh after a sign; and there shall no sign be given to it, but the sign of the prophet Jonas: For as Jonas was three days and three nights in the whale's belly; so shall the Son of man be three days and three nights in the heart of the earth. The men of Nineveh shall rise in judgment with this generation, and shall condemn it: because they repented at the preaching of Jonas; and, behold, a greater than Jonas, here. The queen of the south shall rise up in the judgment with this generation, and shall condemn it: for she came from the uttermost parts of the earth to hear the wisdom of Solomon; and, behold, a greater than Solomon, here.

When the unclean spirit is gone out of a man, he walketh through dry places, seeking rest, and findeth none. Then he saith, I will return into my house from whence I came out; and when he is come, he findeth empty, swept, and garnished.

Then goeth he, and taketh with himself seven other spirits more wicked than himself, and they enter in and dwell there: and the last of that man is worse than the first. Even so shall it be also unto this wicked generation.

In all matters of Integration, ensure that you have people who pray over the (INTEGRATION as PIPES, the DATA as WATER, and the COLOUR as the MEANING). Pray that the data that is corrupted, or that should not be within the systems will be identified and dealt with before leaving their source systems.