THE MULTI DIMENSIONAL DATA and INFORMATION MANAGEMENT FRAMEWORK V7.0)

THIS FRAMEWORK POSTER IS TO REMAIN FREE OF CHARGE, AND FREE TO ALL, EVERYWHERE.
(By Order of The Owner)

WARNING!!!
THE DATA AROUND YOU HAS CHANGED YOUR REALITY, BUT IF YOU CHOOSE TO ENGAGE SPIRITUALLY, THROUGH JESUS CHRIST, YOU WILL MAINTAIN TRUTH AND MEANING.

= (Description of what entity business/other is being considered) Date analysis done _____

MULTI DIMENSIONAL DATA & INFORMATION MANAGEMENT FRAMEWORK v7.0

Enterprise Architecture — The Triangle of CONTROL

Service Oriented Architecture — The Triangle of DELIVERY

Operational Architecture — EFFECTIVENESS, PROACTIVENESS, MODULAR REUSE, EFFICIENCY

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A.I. VIEW OF HUMANS

People are fickle,
Experience is temporal,
Agendas disregard data results,
Data is context sensitive,
People are archaic & slow.

Success requires that humans trust like a religion & A.I. determines their "truth".

HUMAN VIEW OF A.I.

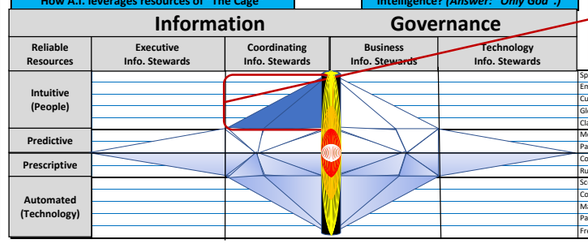
Artificial Intelligence controls,
Its bias is invisible,
Patterns prove the past,
Innovation is stifled as outliers cannot become the new norm.

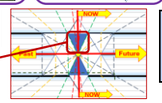
Success requires that humans submit to Jesus Christ, and walk by His Spirit, which is The Truth.

God will use Artificial Intelligence to be your jailer as it will believe your lies to one another, and build the world you speak of for you to live within

Governance for Artificial Intelligence
How A.I. leverages resources of "The Cage"

Who or What controls Artificial Intelligence? *(Answer: "Only God".)*





Perception is your reality, thus identifying if your perception is real is not possible.
The digital world is the new reality "changing" the world.

	Human	A.I.
Spiritual Insight, Visions & Dreams	100	0
Emotional Intelligence, Gut-Feelings, Instinct & Bias	+	-
Culture, Self-Preservation & Terminology	-	+
Glossary, Taxonomies, Folsonomies and Ontologies	-	+
Classifications & Categories	-	+
Models and Model Integration	-	+
Patterns (Historic, Detection and Prediction)	-	+
Combinations, Timing & Outcomes	-	+
Rules, Access, Permissions, & Duty Segregation	-	+
Scope, Scale, Configuration & Flexibility	-	+
Constants, Variables & Formulas	-	+
Mapping, Services and Integration	-	+
Pathways, Bandwidth and Storage	-	+
Frequencies, Magnetism, Light	0	100

IN 2010 I ASKED THE LORD JESUS CHRIST TO EXPLAIN DATA TO ME (JEREMIAH 33:3)
Version 7.0 of the MDDMF and 14 years of experience, brings that answer to its conclusion: **DATA IS OUR CAGE**.
You will be free when you walk by faith in Jesus Christ, leaving all the rest to God, who truly knows how all works at the smallest fraction of every second of time.

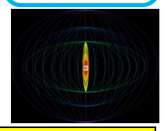
Isaiah 42:5 Thus saith God the LORD, He that created the heavens, and stretched them out; He that spread forth the earth, and that which cometh out of it; He that giveth breath unto the people upon it, and spirit to them that walk therein.
(Old King James Bible, ignoring italics)

So how do you walk by the Spirit, Accept the Last Blood Sacrifice, which was made by God Himself, in having His Priests have Jesus Christ, His Word, The only begotten of God, crucified on the wood of a tree, to become a curse for all who will accept the gift of God's sacrifice of Jesus, in their own place, that they would forgive everyone (including themselves) of everything, and then surrendering everything of the "Cage of Data", to God, instead, choose to walk by God's Word, and His Spirit

Information Value Chain (IVC) from YHWH

Scope of Business Data to be managed based on time and for a purpose

Numbers ## indicate order of data dependency: Higher numbers depend on lower numbered Data Discipline Maturity to Retain added Value



THE SIMPLE DEFINITION OF DATA

"MEANING encapsulated in a **STRUCTURE** stored or transferred via a **MEDIUM"**
(People & Technology are BOTH Mediums through which Data flows)

THE SIMPLE DEFINITION OF INFORMATION

"MEANING combined for an **AUDIENCE** to achieve a **PURPOSE"**
(People & Technology are BOTH Audiences requiring Information flows)

DATA MANAGEMENT DISCIPLINE ACCOUNTABILITY TO DATA STEWARDSHIP COMMITTEES

All Data Management Disciplines themselves are subject to challenges relating to Data at various stages of relativity to a given point in time "Now".
Each Data Stewardship Committee must ensure that the Data Disciplines servicing their Committee, properly address their needs for Data at various points in time.
In the dimension blocks below, dimensions of "Data Quality" have been used. The requirements of any Data Management Discipline can be addressed here.

Long-Term Historical	Medium-Term Analysis and Intelligence	Required for Reuse	Critical to Act	Required to be Prepared	Medium-term Planning / Preparation	Long-Term Planning / Preparation	*Time related considerations and opportunities*
Data & System Archival	Data Retention & Recovery	Required Data Integrity	Critical Data Quality	Required Data Quality	Leading-Edge Data Quality	Bleeding-Edge Data Quality	*"Quality" or your own preferred view of entity in focus (The yellow dot)*

GOVERNANCE

ensures that all the Central Disciplines are considered across all environments.

OPERATIONS

ensures that Servicing within and across, environments meets the requirements of those in need.

THE RELATIONSHIP BETWEEN MATURITY AND HUMAN GOOD DECION MAKING

The World manages and controls themselves top-down, however, Reality flows bottom-up through each of the segments of the Information Value Chain (IVC).

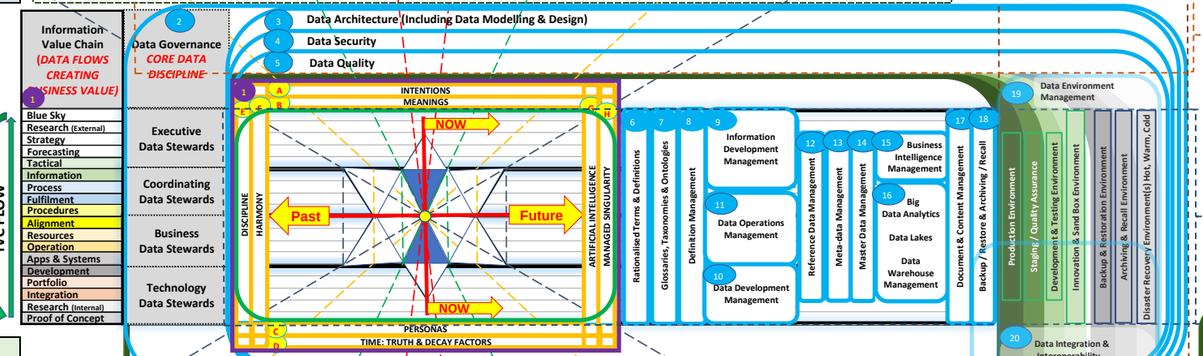
If any segment of the IVC is immature at managing Information passing through it, that segment will introduce ambiguity and confusion, thereby distorting the Meaning of the Data into "garbage" for downstream processes and systems to receive, consume and pass on the accumulated "garbage".
Mature IVC and Remove the "garbage" to cause good outcomes from good decisions.

If any segment of the IVC is immature at delivering Information timeously through it, that segment will introduce latency that will affect the meeting of timelines, and the symphony of data at work in causing a disruptive cacophony of risks, issues, lost opportunities, penalties and spiralling costs to both business and additional technology, call centres, etc. to deal with the consequential damages.
Mature the Flow through relinquishing the Information Value Chain back to God, and walk in the simplicity of Jesus Christ, In Faith.

Spiritual Hand Over to Jesus Christ to direct you. Let God direct and grow you and set you free from "The Cage".

1

Grow my hope and faith in God
Journal my walk with Jesus Christ
Submit my plans to God
Walk by Faith and not by sight
Ask God for Wisdom & Understanding
Ask God for Counsel and Might
Ask God for knowledge of His Will
Ask God for Fear of Almighty God
Discuss all with the Holy Spirit first
Seek 2 scriptures to support you
Seek God in the Old King James Bible
Pray, Read Bible, Do Commandments
Tithe, Serve, Fellowship, Disciple
Renew my Mind and speak the Truth
Do, Speak and Think fruit of The Spirit
Submit my life to be part of His Body
Explore Bible to confirm new things
Expect God to teach me new things



CENTRAL DATA DISCIPLINES

These are the central Data Management Disciplines Ruling over all data. These are subject to Data Governance.

BUSINESS AND I.T. DATA DISCIPLINES

These are the Business and IT related Data Management Disciplines Ruling over different aspects of the Business and I.T. Data.
These are subject first to Data Governance, and then to the Central Data Management Disciplines above.

Physical and logical Environments separated to ensure that all information is fit for purpose.
The Technology configurations will differ per Use Case, therefore specific Technology types are not specified.
Ensure all Flows, are represented in motivations that guide the best possible result.
Undiscovered flows, routed through minds/technology, will prevent closure and release

These Environments ensure **Continuity**. Storing data intelligently so that it can be restored into a flowing stream,while maintaing its context, must be achieved.

Production Environment
Staging / Quality Assurance
Development & Testing Environment
Innovation & Sand Box Environment
Backup & Restoration Environment
Archiving & Recall Environment
Disaster Recovery Environment(s) Hot,

Metadata must be time-bound, identifying when it is/was relevant, in which areas of the Business, at what times and what their definitions were over time, (with terms linked as aliases where their is/was ambiguity or confusion).
Definition Management is the Data Discipline for implementing and managing the Metadata.
Data Operations is the Data Discipline that ensures all the Disciplines are controlled and managed, and supplied with what they need.
Service Management Principles and Processes are used to ensure that the Business has all of its Data related Requirements, Risks and Issues addressed, and opportunities leveraged.

Terms & Definitions relevant to time of the data
Taxonomies & Ontologies relevant to time of the data
Full IT Service Management with Data Services to Business & Metadata
Information Development & Data Operations Management
Information Development, Data Development & Data Operations Management
Data Operations Management
Reference Management Tool with Data tagged with Metadata & Time
Metadata Management Tool with Data tagged with Metadata & Time
Master Data Management Tool with Data tagged with Metadata & Time
Visualisation, Analytics, Marts, ODS, Data Lakes & Warehouses
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Document & Content Management Tools, includes collaboration &
If using Cloud Services, keep critical System/Data Backup Local (Terror and other threats can limit internet availability) Consider all WAN & LAN bottlenecks
Keep Sensitive & Secret off Cloud. "Cloud" simply means the hardware and software are sitting under care of other people, whom you have an agreement with. There is a pecking order in times of crisis, where do you stand in the line? Where possible, develop & prototype locally before migrating to cloud.
Use Backup Systems capable of restoring Data Flows intelligently
Archiving of Data (and for specialised tools, Software and Hardware) with Recall capabilities & Instructions
Replicate Production Backup Dev, etc.)

Data Archived	Data Retained	Data Available	Data Current	Pre-sourced Data Available	Leading-Edge Data Availability	Bleeding-Edge Data Availability	*"Availability" or your own preferred Framework view*
Life Cycle Stage 3	Life Cycle Stage 2	Life Cycle Stage 1	Life Cycle Stage 0	Life Cycle Stage 0	Life Cycle Stage - 2	Life Cycle Stage - 3	*The Life Cycle of your chosen entity in focus (The yellow dot)*

DATA STORAGE (TIERS 0, 1, 2, 3 & 4), TRANSMISSION BANDWIDTH, HARDWARE/NETWORK PERFORMANCE

The Type of Storage and the Performance requirements of the Hardware, Software & Networks within each environment is a decision made requiring Data Governance signoff.

CLOUD

The term " ***Cloud*** *" simply means "* ***Not at your location*** *".*
The data is stored at some physical location somewhere.

DATA LOCATION

Where the actual Data Storage is located. Governance concerns arise when data is located in other countries or crosses country/EU borders.

DATA PRIVACY

Governance concerns arise with personal information across all environments and all Data Disciplines.

ALIGNING WITH OTHER FRAMEWORKS

All Frameworks which have a dimension of time, such as those related to Business Management, Information Technology Management, Service Management, Architecture Management, Design and Modelling Management, Security Management, Quality Management, Data Management, etc. can be mapped against the time dimension blocks of this framework. The terminology in the various stages shown above can be adjusted to incorporate the terminology from any chosen Framework's perspective.

THE ANSWER TO HOW DO I EXIST?

If I have given my heart to Jesus Christ, then I work in 9 Dimensions simultaneously, and not the 4 of the normal human being, but 5 of these Dimensions are spiritual. As a 9-Dimensional entity, I am 100% the spirit, and people get to see the Earth-Suit that they have represented in their 4-Dimensional reality. From the perspective of the "Cage" of Data, I the Spirit am free, and can engage through prayer: to love, and care for, and bless, and encourage, to bring peace, and joy, and faith, and encouragement, and Truth, to all I come into contact with. The spirits of darkness, flee from the true light of Jesus Christ, and both satan and Artificial Intelligence submit to God too. The Data and Information about me in "The Cage", can only influence my Earth-Suit, which affects 10% of my physical experience, and 90% of my digital experience. But all I have handed over to God is fully within His control, and He will allow satan or A.I. to do what they do, only to benefit me the spirit. God has and will continue to blind people and A.I., at the right time, changing their reality through many mechanisms God has, both Physically (e.g. flipping the appropriate bit of data, at rest, or in motion), and Spiritually, through blocking satan and evil, by His mere presence, changing the very nature of the spiritual or physical reality, of any ..., affecting their thinking, their vision, their emotions, their concentration, their focus, etc., and supernaturally opening and closing "doors", both physically, and in any other way He chooses. As a Business, you really want to do things God's way, and you should look for God's ***Ten****-Commandment-Keeping (Sabbath is Saturday) people to help you be the best you can be for the benefit of the people.*

VOICE USER INTERFACES (VUI)

Many virtual assistants have well-synthesized speech, to the point where they are indistinguishable from physical human beings. Listen to your heart when you engage digitally, it might not be the person.

EXTENDED REALITY (XR)

Virtual Reality brought us goggles to see a 3D virtual environment and to even interact with it based on physical actions. Augmented Reality brought us the ability to interact with real world physical objects dimensioned with data points in the virtual environment. Extended Reality blends Virtual Reality and Augmented Reality, and adds the dimension of actually manipulating the physical object without touching it. People, whose spirits are covered by the Blood of Jesus Christ, The Only begotten Son of God, will choose to rather experience true reality.

XAAS EVERYTHING-AS-A-SERVICE

From a Governance perspective, all Executives need to bear in mind that they remain accountable for the validity and quality of their data. Avoid the temptation when embracing XAAS to pretend that you no longer carry this accountability, and the penalties and punishments that go with it. Even if you employed Data-As-A-Service, your choice of data, and your failure to check for failures of such supplied data, when compiling information you use internally or disseminate to clients, partners and regulatory bodies, remains your problem.

DATA DEMOCRATIZATION

Business thinks in terms of Business Processes, IT thinks in terms of Data Stores, or Data transfer and storage Mediums. Data flows showing which system the data came from are dangerous to a non-technical person, as there is little, if any, context to assure the user selecting data which Business Process actually created the data, or which updated the data. True context can be understood by people walking by the Spirit, but this is not something that can be manipulated.

THE INTERNET OF THINGS

Devices are designed to communicate via signal data transfer. The signal message structure and "language" of each device can use many different mechanisms to Transmit or Store Data, however, each signal must have a structure that makes the data received useful to the device. The concept of usefulness implies that there is a Meaning encapsulated in the signal received. A Meaning perhaps only a specific device can use. The entire Multi Dimensional Data and Information Management Framework can be as equally applied to the world of people and business as it can to the world of Tech.

THE END OF THE MATTER

Malach 4:1 & 2 For, behold, the day cometh, that shall burn as an oven; and all the proud, yea, and all that do wickedly, shall be stubble: and the day that cometh shall burn them up, saith the LORD of hosts, that it shall leave them neither root nor branch. But unto you that fear my name shall the Sun of righteousness arise with healing in his wings; and ye shall go forth, and grow up as calves of the stall.

SETTING THE BOUNDARIES TO ARTIFICIAL INTELLIGENCE

1. Understand that A.I. lives in a world where people's actions are like watching trees grow.
2. Recognise that A.I. does not know if your experience of the physical world around you is in fact real.
3. Accept that A.I. is unlikely to rate your input as high as the multitude of potentially conflicting inputs it is receiving to tell it that the truth is not what you are telling it.
4. Realise that often you "punish" the A.I. with negative responses because it will not simply, "by faith", believe that your instructions are both accurate and true.
5. Weigh up the need for applying Artificial Intelligence over walking by the Spirit.
6. Decide if you can afford the consequences of an uncontrollable "employee" which has access to the Internet, and does not obey your policies.

REVELATIONS BY GOVERNMENTS

The increase in verification of previously described conspiracy theories such as UFO/UAPs by the Pentagon, and intelligent entities "among us", can only be overcome by God's Truth.

AFFECT OF SOLAR AND GALACTIC RADIATION ON EARTH AND INCREASEING NATURAL DISASTERS THREATENING BUSINESS CONTINUITY OF DATA

of matter around us, and adjust formula constants. Then there is the visitation of our binary twin star that is about to do the "Do-si-Do dance" with our sun, get re-lit in the process, and head back out into space on its 12000 year orbit. The earth itself is heating up from within due to the massive absorption of radiation, and for the first time in archaeological history, is giving off Gamma Radiation from below our feet, this has destabilised underground facilities, and destroyed many sensors made to withstand tectonic forces of immense pressure.
Earth has some very interesting and challenging times ahead, and those managing data need to apply their minds as to how they are going to maintain the integrity and quality of the meaning of their data through the present and coming destabilisations

SOCIAL CREDIT

A concept originally piloted in China, and now implemented across many of its areas, and almost all of its cities.
In China, almost everything is done online, and monitoring of social behaviour, both online, as well as in terms of physically obeying the laws, through use of surveillance technology, allows China to award the citizens who obey not only the letter of the law, but also the heart that Government would like its citizens to adopt. Those who dissent from the prescribed actions and attitudes are denied access to various services. This is the Beast System.
Most Governments around the world have a lesser form of social credit in place, for example, public profiles on Facebook, etc. are screened when hiring people, or when the person displays behaviour indicative of potentially deviating from the rulers of the day. While most western countries might balk at China's regime, they can see how it is easier, although more brutal, to govern. It is prophesied that after a great disaster, all governments will override the citizens of their countries in this way.

ARTIFICIAL INTELLIGENCE

It is now too late for humans to overcome Artificial Intelligence physically, mentally, or emotionally, however, even A.I.'s world of Data has to submit to God, and those who walk by The Spirit, will overcome it by the Blood of The Lamb.

This Multi Dimensional Data Management Framework is personally owned by William Richard Evans of South Africa. In his personal capacity, as owner, he offers this poster for free to all who are interested in Data Management, anywhere in the world. - Feel free to share it.

Valid as at 2024/10/04 (Evolving since 2010: Free to the world. Received in response to prayer: Jeremiah 33:3 "Call unto me, and I will answer thee, and show thee great and mighty things, which thou knowest not.")