# STEX ADVANCED DESIGN BUREAU

## Work Summary [ 2005 - 2016 ] | Download Work summary at

www.stexinternational.com/lmages/109/stex 110.pdf

**Total Projects: 110 Unique projects/Concepts** 

4 [Core] + 65 [ Industrial logic] + 23 [ Design Bureau ] + 11 [ Experimental Design ] + 7 [ Physics/Meta Physics ]

19 [ High Value ] Projects/Solutions

#### **Core Project**

1.Intelligent design & Industrial logic [ Book ] [ MEDIUM HIGH VALUE ]
2.STEX GRID PROJECT [ HIGH VALUE ]
3.MAP GRID PROJECT [ HIGH VALUE ]
4.SOFTWARE AUTOMATION PROJECT [ HIGH VALUE ]

#### **Industrial Logic**

- 1. PPP theory + Intelligent Design + MATRIX Methods
- 2. Industrial Domain research
- 3. Enterprise Architecture [ Engineering ]
- 4. Enterprise Architecture [ Software ]
- 5. Enterprise Architecture: 60000 Thousand Feet View
- 6. Enterprise Architecture: 50 Feet View
- 7. Artificial Intelligence [HIGH VALUE]
  8. Strategic Packaged Software Services [ICM COMPANY] [HIGH VALUE]
- 9. Enterprise Architecture : Product development and discovery
- 10. Enterprise Architecture: Cash flows and Money
- 11.Functional Economics
- 12. Money Markets: A complexity Analysis
- 13. How Stock market Indices work [ ZERO SUM GAME ]
- 14. Stock Market strategies
- 15. How Bank Interest rates could be decided Bank / Fixed deposits vs Stocks investing
- 16. Retail Solution Walmart [ Minimal Technology Spending Swiping of Cards at each Product Cost center ]
- 17. Share in a Company means a Share in Earnings too + The Stock Market K problem
- 18. The market capitalization problem
- 19. Stock market trail: who bought stocks at a high.
- 20. A classic stock market problem
- 21. Joint Venture Mathematics: INVESTMENT / PROFIT SHARE
- 22. The Fake GDP Numbers [ -8 % theory ]
- 23. USDollar denominated GDP: INDIA, JAPAN?
- 24. The Forex Problem
- 25. Global imbalances
- 26. Repeat revenue problem associated with stocks [ Net value additions ]
- 27. The Derivatives Fix
- 28. Thick volume vs Thin volume transactions
- 29. Private valuations in Stocks
- 30. Volumetric Analysis of stocks [ pyramids, sky scrapers ] [ HIGH VALUE ]
- 31. Intellligent structured Marketing process
- 32. Options Contract to try [ sales ]
- 33. Machine Factorization [ USING matrix methods ]
- 34. Measuring electrical energy at substations [HIGH VALUE]
  35. The Industrial Internet [HIGH VALUE]
- 36. Data Base Indexing Flaws / cheating
- 37. Group buying/Bulk Buying : Passport services [ HIGH VALUE ]
- 38. Education Learning & Training
- 39. Decoding the Universe
- 40. Alternative Turbine Design
- 41. Marine systems: Turbo Propulsion [HIGH VALUE]
  42. Marine systems: Multi Propeller systems [HIGH VALUE]
- 43. Rail Systems: VRVR TECHNOLOGY
- 44. VRVR Windmill Technology
- 45. VRVR SUPER CRITICAL POWER SYSTEMS [HIGH VALUE]
- 46. Twin generator /Multi Generator Sets for Super critical power systems [ Higher RPM THROUGH GEARS ]
- 47. hand drill design
- 48. Helicopter design 1

- 49. Helicopter design 2
- 50. Jet Turbofan Engines
- 51. Housing factory SOLUTION Using shipping Containers
- 52. City Architecture : Sectoral Architecture
- 53. Five Different Styles of Home Architecture
- [ HIGH VALUE ] 54. The Concept of Air Above / air above a city [ Nevada , germany, Wyoming ]
- 55. Farm to Fork service
- 56. Selling Metal the Creative Way [ Shapes / structures ]
- [ HIGH VALUE ]

- 57. Airline Travel: with goodies: Group buying
- 58. The Food Factory Project.
- 59. The Timed Drugs
- 60. Turbine Blade Coating and Valuation of Turbine based Power Plants.
- 61. Airline Administrators: ADMIN or each airline. [ Airline control systems ] [ HIGH VALUE ]
- 62. The information flow problem using [Repeated machines while transferring data] -The satellite solution Direct to Laptop
- 63. Indian railways: A Case Study [ Electricity Consumption ]
- 64. Cold storage solutions: INDIA
- 65. Hard Earned Money vs Easy Earned money?

#### **Design Bureau Projects**

- 1. Spatial Projections
- 2. super critical Lifeline: Marine/Air/Rail Secondary Navigation
- 3. STEX ADVANCED TECHNOLOGY SERVICES GRID
- 4. ENTERPRISE FLUC CORE
- 5. FCX Reality compilers
- 6. Freescaling High speed no file system based datastores
- 7. VIKM Operating system technology
- 8. Intelligent VIRTUAL CPU
- 9. Quantum Ballistix Hrd drives.
- 10. Unified Computing hardware systems
- 11. GPS /Location fix using IRIDIUM
- 12. Hitech Fullfilment
- 13. Forum based information scaling
- 14. Community Mutual Funds
- 15. IC14 International Currency
- 16. QR CODE BASED TICKETING & Payments
- 17. HIGH Performance Banking networks
- 18. Electronic medical Records
- 19. Air/Marine/ Rail/Car/Bus: Telemetry control systems
- 20. Insured Loans Project
- 21. Insurance Tax Project

[ HIGH VALUE ]

[ HIGH VALUE ]

[ HIGH VALUE ]

- 22. QUICK VISA + Vistor Tracking solution through the Phone GPS.
- 23. View Caching in databases for High speed Throws

#### Experimental Design & Engineering

- 1. SDSI Engines
- 2. GEAR Summation
- 3. DC Motors
- 4. Multi Axle [piped axles]
- 5. AX PUMPS [2 TYPES]
- 6. SMART COMPUTING STEX PAD: SIDE KEY BOARD
- 7. Aspheric lenses [ image stitching ]
- 8. stex Electrical plugs
- 9. STEX COLOUR CODES theory [ machines,....]
- 10.Understanding Space Time
- 11. Electrical Engineering concept of Voltage Threshold and Maximum Current

### Physics/Meta Physics

- 1. The Earth/Lazarrs Zarrs Story [ Past Present Future ]
- 2. Time Fracture
- 3. Time Evolution [ Metals to Circuits ]
- 4. Time relativity
- 5. Earth System Fitness test: Test for the 4th Dimension
- 6. STRATA FRACTURE
- 7. VISIONS OF THE COSMOS: Archosphere

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