



University of Colombo School of Computing



Prof. Gihan Wikramanayake
Director

Overview

- Physical and Human Resources
- Education
- Research
- Consultancy
- Finance



*Established on
01.09.02 as a Centre of
Higher Learning by
merging the Institute
of Computer
Technology (ICT) and
the Department of
Computer Science
(DCS)*

Physical and Human Resources

• Academic	27
– On leave	09
• Academic Support	13
• Admin & Non-Academic	32
• Contract Staff	37
• Project Staff	14
	132

Education - Undergraduate

- 1967 – Computing as Part of Science 1160
- 1990 – Computer Science degree 486
- 2004 – Information Systems degree 251
- 2012 – Software Engineering degree New

1897

Education - Postgraduate

- 1990 – Masters Computer Science 140
- 2000 – Information Technology 129
- 2010 – Information Security 51
- 2012 – Bioinformatics (Joint) 12
- 1990 – MPhil/PhD 46
- 1986 – PG Diploma 379

Education – External & Extension

- 2000 – Information Technology degree 5,262
 - 1985 – Extension Courses 678
 - 2011 – Online Exams (POP) 13,841
- 19,781**



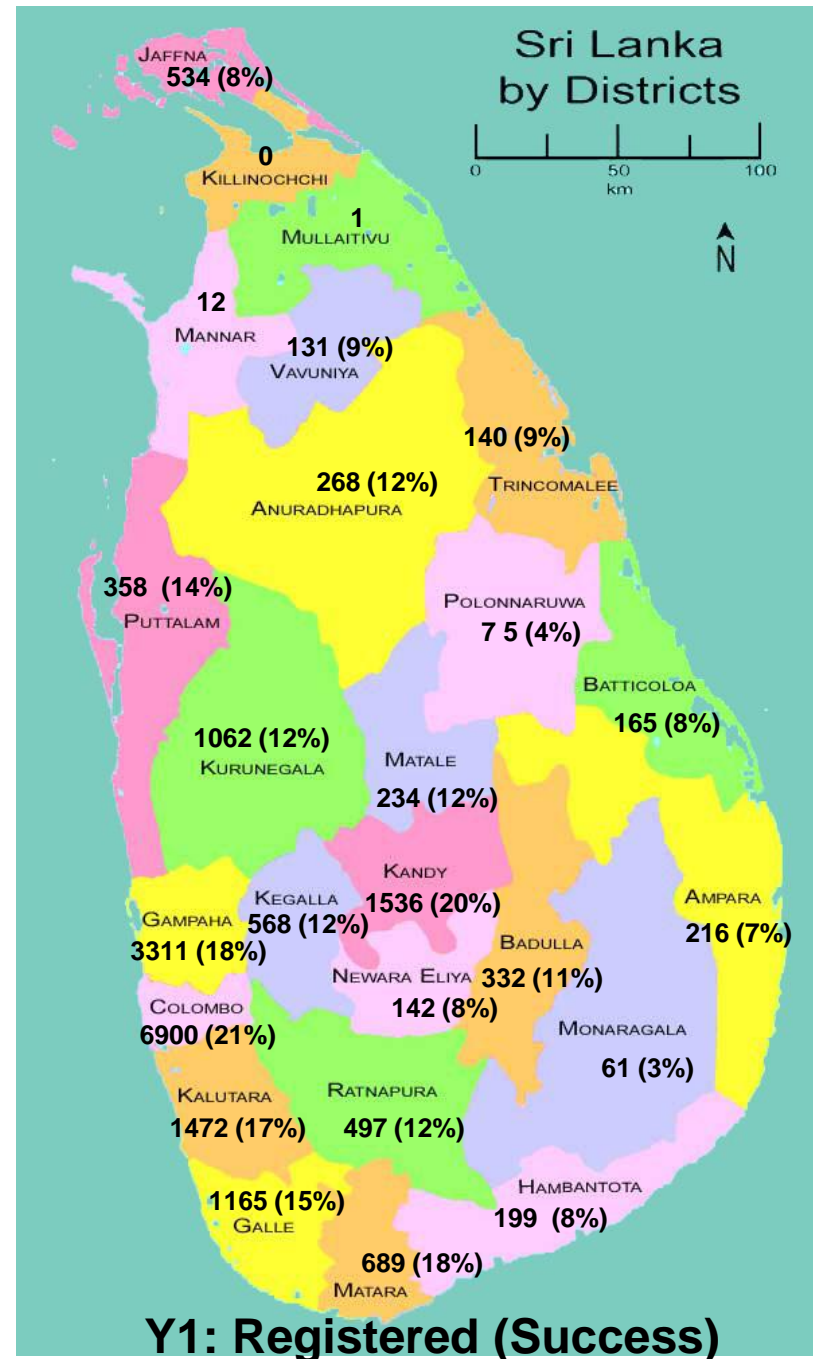
- Participation (27,148)

- Success Overall

DIT 21% (4738)

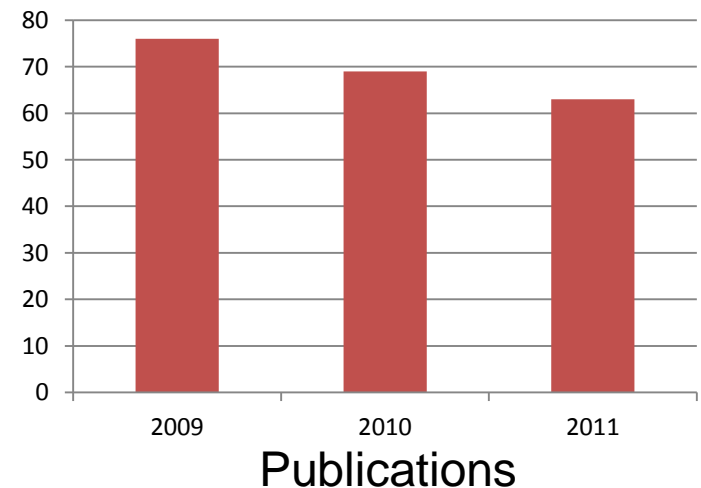
HDIT 36% (2221)

BIT 30% (1070)



Research

- 3D Graphics and Virtual Reality
- eHealth
- e-Learning
- Geographic Information System (GIS)
- Language Technology
- Modelling & Simulation
- Bioinformatics
- etc



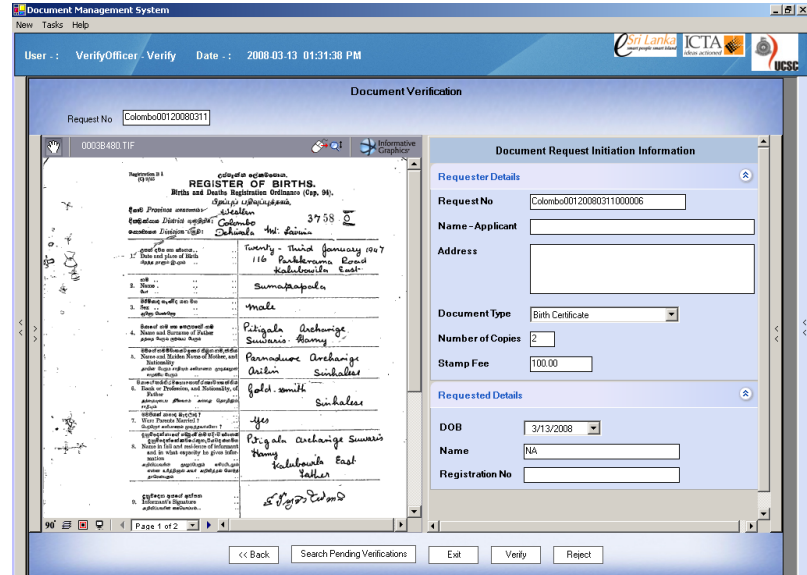
Awards

- APICTA
- Manthan Awards
- NBQSA
- E-Swabhimani
- Imagine Cup
- CERT Security Quiz
- Inter-University Statistics Quiz



Consultancy

- Sinhala Unicode
- Birth Marriage Certificate
- National Elections
- UGC Student Selection
- Document Management Systems
- E-Testing (Chartered Institute/POP)
- Royal University of Bhutan VLE
- etc



Finance

(000,000's)	2009	2010	2011
Total Govt. Grant Received	73	71	99
Cost per Student - Treasury	0.113	0.108	0.125
Total expenditure UG Programme	93	101	121
Contribution from Generated income	20	31	22
Contribution from Gen. Net income	35%	62%	28%
Generated Income	116	123	159
Grants from Foreign Projects	105	94	6