



Key Action II Action Line 2.3:  
Dynamic Networked Organisations



A System to Realise Dynamic Networked Organisations on  
Heterogeneous Networks in the Consultancy / Agency Sector

## Management Control Report No 9

May/June 2001

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# 1 Introduction

The project 11065 DYNOCA officially started on 1 January 2000. The Kick-Off Meeting was held on 10/11 February 2000.

During the ninth two months of the project besides

- WP 6 (Project Management)
- WP3 (Specification and Implementation of Prototype Systems),
- WP4 a (Piloting and Evaluation),
- WP4 b (Demonstration) and
- WP5 (Exploitation and Dissemination)

were active.

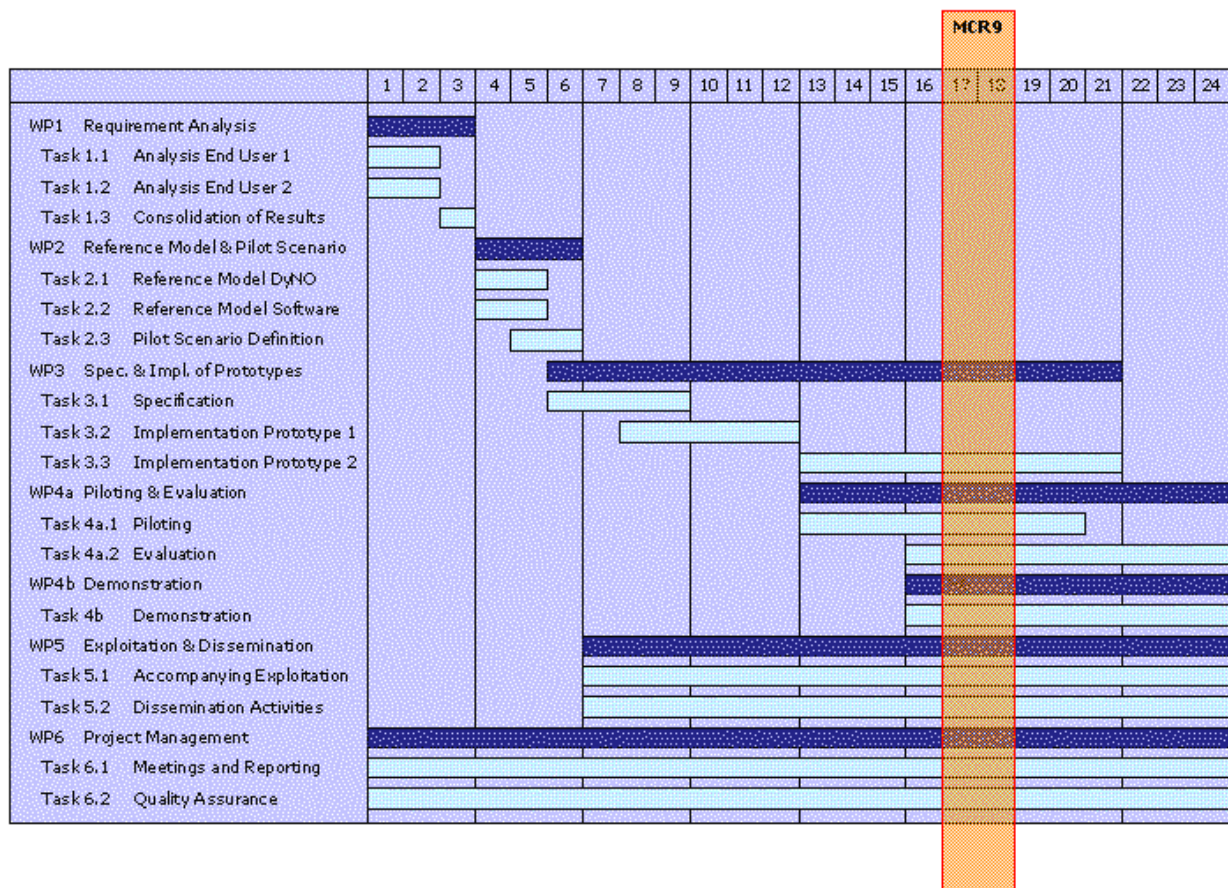


Figure 1: Overall Schedule and Current Progress in the DYNOCA project

## 2 Technical Achievements in Active WPs

### 2.1 WP3 Specification and Implementation of Prototype Systems

WP 3 started officially in June 2000. In detail, the following activities have been performed within this WP within the considered period:

- Redefinition of the graphical user interface
- Finalizing of the first prototype (writing the D8 Report)
- Testing and Debugging
- Implementation of the second prototype functionalities
- User and administration documentation
- Review Specification to compare with Prototype

## **2.2 WP4 a Piloting and Evaluation**

WP 4 a started officially in January 2001. In detail, the following activities have been performed within this WP within the considered period:

- Testing and evaluation of the system functionalities
- Testing and evaluation of the graphical user interface
- Evaluation of prototype functions taking into account the pilot scenarios
- Support of the end-users for software evaluation
- Investigation of appropriate evaluation criteria for the prototype and the pilot scenarios
- Work on the implementation and piloting

## **2.3 WP4 b Demonstration**

WP 4 b started officially in April 2001. In detail, the following activities have been performed within this WP within the considered period:

- Demonstration of system functionalities of the first prototype to employees and partners (group of evaluators)

## **2.4 WP5 Exploitation and Dissemination**

WP 5 started officially in July 2000. In detail, the following activities have been performed within this WP:

- Preparation of presentation for the ICE2001 conference
- Development and maintenance of the DYNOCA website
- Internal dissemination of prospective project results to employees, customer and suppliers
- Evaluation for participating in one fair in Paris during October
- Evaluations of market opportunities

## **2.5 WP6 Project Management**

The WP6 Project Management is active during complete project period.

In detail, the following activities have been performed within this WP:

- Preparation and execution of working meeting in Bremen (D)
- Provision of documents
- Maintenance of the DYNOCA Web-service (www.dynoca.net)
- Execution of controlling and reporting procedures
- Controlling and reporting

### **3 Issues**

n.a.

### **4 Major Problems**

The start of the project is delayed by one month due to late arrival of the project contract. The project officer has been informed.

The project tries to catch-up this small delay, but this can also result in applying for a project extension for approximately one month.

## 5 Meetings

The following shows all meetings that have been held during the report period:

<b>Meetings During the last Two Months</b>				
<b>Location</b>	<b>Date</b>	<b>Host</b>	<b>Related WP</b>	<b>Purpose</b>
Bremen	31.05.2001	artundweise	WP3 WP4 a / b	Small working meeting (artundweise – ISO)
Bremen	01.06.2001	artundweise	WP3, WP4 a / b WP5, WP6	Internal project review, demonstration of DYNOCA system

## 6 Deliverables

The following table gives the current status of deliverables including an update of the schedule:

Deliverable No.	Deliverable title	WP	Lead Participant	Estimate Delivery Date (PM)	Changed Delivery Date (PM)	Actual Delivery Date (PM)
D1	Report on End-User Requirements of End-User 1	WP1	BIG	2	6	6
D2	Report on End-User Requirements of End-User 2	WP1	FORDESI	2	6	6
D3	Consolidated DYNOCA End-User Requirements	WP1	BIBA	3	7	7
D17	Project Presentation	WP6	AUW	3	4	4
D4	Reference Model for Dynamic Networked Organisations in the Consultancy/Agency Sector	WP2	BIBA	5	7	12
D5	Reference Model for Modular Software Systems to support Dynamic Networked Organisations	WP2	BIBA	5	8	12
D6	Description of Pilot Scenario	WP2	FORDESI	6	9	12
D7	Specification of DYNOCA System	WP3	AUW	9	10	12
D8	DYNOCA Prototype 1	WP3	AUW	12	12	13
D9	Intermediate Project Report	WP6	AUW	12	12	15
D10	Dissemination and Use Plan including Consortium Agreement	WP5	AUW	17	17	19
D11	Report on Pilot Scenario Implementation and Runtime	WP4a	FORDESI	20	20	-
D18	Report on DYNOCA Experiences for the W3C	WP5	AUW	20	20	-
D12	DYNOCA Prototype 2	WP3	AUW	21	21	-
D13	Report on Evaluation of Prototype System	WP4a	FORDESI	24	24	-
D14	Report on Exploitation and Dissemination Activities	WP5	AUW	24	24	-
D15	Final Project Report	WP6	AUW	24	24	-
D16	Report on Pilot Scenario Demonstration Activities	WP4b	FORDESI	24	24	-

## 7 Resource allocation

### 7.1 Resource allocation for the period 13 (May and June 2001)

	DYNOCA Project												
	artundweise		BIBA		BIG		FORDESI		ISO Informatique		Totals		
	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	
WP1	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
WP2	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
WP3	2,9	2,9	0,0	0,0	0,0	0,0	0,0	1,0	1,1	1,5	4,0	5,4	
WP4a	0,9	1,0	1,2	1,1	0,5	0,5	1,4	0,8	0,7	0,3	4,7	3,5	
WP4b	0,4	0,4	0,0	0,0	0,7	0,2	0,9	0,0	0,9	0,0	2,9	0,6	
WP5	1,0	1,0	0,8	0,5	0,2	0,2	0,8	0,9	0,4	0,1	3,2	2,7	
WP6	0,3	0,3	0,0	0,0	0,1	0,1	0,1	0,1	0,1	0,3	0,6	0,8	
<b>Totals</b>	<b>5,6</b>	<b>5,6</b>	<b>2,0</b>	<b>1,6</b>	<b>1,4</b>	<b>0,9</b>	<b>3,2</b>	<b>2,8</b>	<b>3,3</b>	<b>2,1</b>	<b>15,5</b>	<b>13,0</b>	

(All numbers in MM)

### 7.2 Overview

	DYNOCA Project (Overview)											
	artundweise		BIBA		BIG		FORDESI		ISO Informatique		Totals	
	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
Jan 00	2,2	0,0	2,0	0,0	1,0	0,0	1,5	0,0	0,0	0,0	6,8	0,0
Feb 00	2,2	2,2	2,0	0,5	1,0	0,5	1,5	1,0	0,0	0,2	6,8	4,3
Mrz 00	2,2	1,6	2,0	0,5	1,0	0,0	2,0	1,0	1,0	0,2	8,3	3,3
Apr 00	2,2	2,5	4,5	0,5	0,5	1,2	2,0	2,0	0,5	0,6	9,8	6,7
Mai 00	2,7	2,0	5,5	1,6	1,0	0,8	3,5	2,0	0,5	0,5	13,3	6,9
Jun 00	1,7	2,5	1,0	2,1	0,5	1,2	1,8	1,5	0,3	0,2	5,3	7,4
Jul 00	1,7	1,7	0,4	2,5	0,2	0,3	0,7	1,0	0,5	0,3	3,4	5,7
Aug 00	3,9	3,9	0,4	2,5	0,2	0,2	0,7	0,0	1,5	0,3	6,6	6,8
Sep 00	3,9	3,9	0,4	1,5	0,2	0,4	0,7	2,7	1,5	1,5	6,6	10,0
Okt 00	2,9	2,8	0,4	2,0	0,2	0,1	0,4	1,5	1,3	1,5	5,1	7,9
Nov 00	2,9	2,9	0,4	1,2	0,2	0,8	0,4	0,6	1,3	1,8	5,1	7,2
Dez 00	2,9	2,9	0,4	2,0	0,2	0,2	0,4	1,1	1,3	1,3	5,1	7,4
Jan 01	2,4	2,4	0,7	1,6	0,3	0,1	0,8	0,6	1,1	1,5	5,2	6,1
Feb 01	2,4	2,4	0,7	1,6	0,3	0,4	0,8	0,5	1,1	1,5	5,2	6,3
Mrz 01	2,4	2,4	0,7	1,6	0,3	0,1	0,8	1,1	1,1	1,1	5,2	6,2
Apr 01	2,8	2,8	1,0	1,1	0,7	0,2	1,6	1,2	1,6	1,1	7,8	6,4
<b>Reporting Period</b> Mai 01	2,8	2,7	1,0	1,1	0,7	0,1	1,6	1,2	1,6	0,5	7,7	5,5
Jun 01	2,8	2,9	1,0	0,5	0,7	0,9	1,6	1,6	1,6	1,6	7,8	7,5
Jul 01	2,8	0,0	1,0	0,0	0,7	0,0	1,6	0,0	1,6	0,0	7,8	0,0
Aug 01	2,8	0,0	1,0	0,0	0,7	0,0	1,6	0,0	1,6	0,0	7,8	0,0
Sep 01	2,6	0,0	0,8	0,0	0,6	0,0	1,2	0,0	1,4	0,0	6,5	0,0
Okt 01	1,1	0,0	0,8	0,0	0,6	0,0	1,2	0,0	0,8	0,0	4,5	0,0
Nov 01	1,1	0,0	0,8	0,0	0,6	0,0	1,2	0,0	0,8	0,0	4,5	0,0
Dez 01	1,1	0,0	0,8	0,0	0,6	0,0	1,2	0,0	0,8	0,0	4,5	0,0

(All numbers in MM, grey fields = reporting period)

### 7.3 Cumulative

DYNOCA Project (Cumulative)												
	artundweise		BIBA		BIG		FORDESI		ISO Informatique		Totals	
	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
Jan 00	2,2	0,0	2,0	0,0	1,0	0,0	1,5	0,0	0,0	0,0	6,8	0,0
Feb 00	4,3	2,2	4,1	0,5	2,1	0,5	3,1	1,0	0,1	0,2	13,7	4,3
Mrz 00	6,5	3,8	6,1	1,0	3,1	0,5	5,1	2,0	1,1	0,3	22,0	7,6
Apr 00	8,7	6,2	10,7	1,5	3,7	1,7	7,2	4,0	1,7	0,9	31,8	14,3
Mai 00	11,3	8,2	16,2	3,1	4,7	2,6	10,7	6,0	2,2	1,4	45,2	21,2
Jun 00	13,0	10,7	17,3	5,2	5,3	3,7	12,5	7,5	2,5	1,6	50,5	28,6
Jul 00	14,7	12,3	17,7	7,7	5,4	4,0	13,2	8,5	3,0	1,8	53,9	34,3
Aug 00	18,5	16,2	18,1	10,2	5,6	4,2	13,9	8,5	4,5	2,1	60,6	41,2
Sep 00	22,4	20,1	18,5	11,7	5,7	4,6	14,5	11,2	6,0	3,6	67,2	51,2
Okt 00	25,3	22,9	19,0	13,7	5,9	4,7	15,0	12,7	7,3	5,1	72,4	59,1
Nov 00	28,1	25,8	19,4	14,9	6,0	5,5	15,4	13,3	8,6	6,9	77,5	66,3
Dez 00	31,0	28,6	19,8	16,9	6,2	5,7	15,8	14,4	9,8	8,1	82,7	73,8
Jan 01	33,4	31,0	20,5	18,5	6,4	5,8	16,6	15,0	10,9	9,6	87,9	79,9
Feb 01	35,7	33,4	21,2	20,0	6,7	6,1	17,4	15,5	12,0	11,1	93,1	86,2
Mrz 01	38,1	35,7	21,9	21,6	7,0	6,2	18,3	16,6	13,0	12,3	98,3	92,3
Apr 01	40,9	38,5	22,9	22,6	7,7	6,4	19,8	17,7	14,7	13,4	106,0	98,7
<b>Reporting Period</b> Mai 01	43,7	41,2	23,9	23,7	8,4	6,5	21,4	18,9	16,3	13,9	113,7	104,2
Jun 01	46,5	44,1	24,9	24,2	9,2	7,4	23,0	20,5	17,9	15,5	121,5	111,7
Jul 01	49,3		25,9		9,9		24,6		19,5		129,2	
Aug 01	52,1		26,9		10,6		26,2		21,2		137,0	
Sep 01	54,7		27,7		11,2		27,4		22,5		143,5	
Okt 01	55,8		28,4		11,8		28,6		23,4		148,0	
Nov 01	56,9		29,2		12,4		29,8		24,2		152,5	
Dez 01	58,0		30,0		13,0		31,0		25,0		157,0	

(All numbers in MM, grey fields = reporting period)

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