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Constancio Hernandez* (chg@xanum.uam.mx), Av. San Rafael Atlixco No. 186, Col. Vicentina, Delegacion Iztapalapa, 09340 Mexico, D.F., Mexico. Some Remarks on the New Schemes in Electronic Publishing in Mathematics.Preliminary report.

We analize the emergence of new models of e-publishing from the expirience of e-archive and Independent Journals. In the next few years the power and availability of resources, in hardware and softwere, to create and disseminate publications will increase. So, the schemes in journal publishing is changing and will change more. Journals face the problem of enhace its quality and to adopt standards that make easy the access to scientits today and in the future. The paper will present some considerations in these issues. (Received February 25, 2004)